













**Calcutta University Commission, 1917-19**

# **REPORT**

**( Volume XIII**

**Evidence and Documents**

**STATISTICS RELATING TO COLLEGES**





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## INTRODUCTION.<sup>1</sup>

### *Statement I.*

1. *Number of institutions.*—In the session 1917-18 there were 51 institutions<sup>2</sup> affiliated or belonging to the Calcutta University counting the Post-Graduate Classes in Arts and the Post-Graduate Classes in Science, as separate institutions. Of these 2 are in Burma, 3 are in Assam and one is in Cooch Behar and the remaining 45 are in the Bengal Presidency, 23 of these being in Calcutta and 22 in the mufassal. Of the 45 institutions in the Bengal Presidency, 13 are maintained by Government, 15 are aided institutions, 3 are maintained by the University, 1 is maintained by a municipal board and the rest (13) are private colleges. The Cooch Behar College is maintained by the Cooch Behar Darbar.

In Bengal there are 8 missionary colleges of which 6 are in Calcutta.

The number of the women's colleges is 3, all in Calcutta.

There are 12 professional colleges: 2 medical, 1 engineering, 5 training colleges for teachers and 3 law colleges in Bengal. There is 1 law college in Assam; there is no professional college in Burma.

2. *Number of students in Calcutta University.*—The total number of students in the Calcutta University including all grades in 1917-18 was 27,290.<sup>3</sup> The number was distributed as follows:—engineering 98; medicine, 1,205; training college students, 117; law, 2,824; post-graduate students in arts, 1,479; post-graduate students in science, 199; undergraduate students in arts and science in Calcutta colleges 11,158 (of whom 4,095 were in the B. A. and B. Sc. classes); including undergraduate students in arts and science in the mufassal colleges Cooch Behar, 9,488, of whom 1,737 were in the B. A. and B. Sc. classes; undergraduate students in Assam, 816; undergraduate students in Burma 708.

3. *Number of students in Calcutta.*—In Calcutta there were altogether 15,853 students of whom 98 belonged to the Civil Engineering College, Sibpur, 1,205 to the two medical colleges, 54 to the training colleges and the remaining 14,496 students to arts, science and law. The number of the graduate students<sup>4</sup> was 3,338 and the number of undergraduate students was 11,158.<sup>1</sup> The number of female students in Calcutta reading in women's colleges was 189. The number of intermediate students in Calcutta was 7,063.

4. (a) *Calculation of the number of the students to be provided for in the reconstituted Teaching University of Calcutta.*—In calculating this number we have made no allowance for the rate of increase; our calculations are based on the figures of 1917-18. Of the 11,158 undergraduate students in arts and science in the Calcutta colleges 7,063 were in the intermediate and 4,095 in the B. A. and B. Sc. classes. We have recommended that the B. A. and B. Sc. courses should ultimately be extended from 2 to 3 years which will increase the number of students by 50 per cent.; the number of undergraduate students in the reconstituted University of Calcutta will therefore be 6,142. If we add the post-graduate students in arts and science, and the students in law, medicine, engineering and teaching, we obtain a total of 10,837 students.

(b) *Number of students in the mufassal colleges after the separation of the intermediate colleges.*—The number of students in the mufassal colleges, excluding Dacca, will be 2,605. This has been arrived at by increasing the number of students in the B. A. and B. Sc. classes by 50 per cent. on account of the extension of the courses from 2 to 3 years.

### *Statement II.*

5. *Rejected or 'failed' candidates.*—We have discussed in Chapters XVII, paragraphs 101-102, and XL, paragraph 34, the question whether the rejected candidates should be compelled to go through the whole course again. In this connexion it is interesting to note that 1,400 students rejoined the fourth year class after failing in the B. A. examination and 2,545 students rejoined the second year class after their failure in the intermediate examination. The largest numbers of rejected candidates are in Vidyasagar College, 669; Ripon College, 435; Bangabasi College, 394; and City College, 382. If candidates rejected at the

<sup>1</sup> This is reprint of Appendix XXXIV, Volume VI.

<sup>2</sup> This note is based on the figures supplied for the year 1917-18 and consequently the two newly founded colleges at Faridpur and Khulna are not counted. On the other hand the London Missionary Society's Institution which was closed in July 1918 is included here. The University College of Science and the Palit Laboratories at Ballygunj are not included in the total number of institutions, but are included as separate institutions in the list given in Volume I.

<sup>3</sup> 48 per cent. of the post-graduate arts and science students also study law and this number is deducted in calculating the total of all the students.



B. A. examination were entirely exempted from attendance, the number of the undergraduate students in Calcutta would be diminished by 925.

6. *Number of students to be provided for in the first year class of the proposed Intermediate Colleges.*—The number of the students who joined the first year course of the Bengal colleges in 1917-18 was 6,634, excluding Medicine and Engineering. The number of students who passed the matriculation examination from the high schools of Bengal in 1916-17 was 8,349. In the year 1917-18, 79·4 *per cent.* of the students who passed the matriculation examination continued their studies in the intermediate classes. We may safely conclude that a little over 75 *per cent.* of the students who pass the matriculation or 'high school' examination will join the first year course of an intermediate college.<sup>1</sup> (Statements I and II.)

### Statement III.

7. *Distribution of students according to locality.*—Statement III which summarises the distribution of students according to their locality, indicates the migratory nature of the Bengal students. A little less than half the number of the students in nearly every college come from other districts. The largest number of students come from Calcutta and its suburbs which contribute a total of 3,453. Dacca district contributes 2,968 students and Mymensingh district contributes 1,481 closely followed by Faridpur district with 1,472. In our scheme for the distribution of intermediate colleges,<sup>2</sup> we have considered the number of students who passed the matriculation examination of 1918 from the various districts as well as the number of the students drawn from each locality as indicated in Statement III.

### Statement IV.

8. *Muslim students.*—The total number of Muslim students in all the colleges of the Calcutta University was 2,683, *i.e.*, 9·5 *per cent.* of the total. The number in the professional and arts colleges is as follows:—

Courses.	Number of Muslim students.	Ratio of the Muslim students to the total number expressed as a percentage.
Engineering . . . . .	4	4·0
Medicine . . . . .	47	3·9
Law . . . . .	198	7·0
Teaching . . . . .	23	19·7
Post-graduate and Undergraduate 'arts' colleges . . . . .	2,411	9·9
TOTAL . . . . .	2,683	9·5

The percentage of the Muslim population is 52·7.

### Statement V.

9. *Residence of students.*—The figures supplied to us by the principals of the colleges show that 6,585 students reside with their parents, 11,988 with approved guardians, 5,000 in hostels, 403 in non-collegiate hostels, 2,556 in attached messes<sup>3</sup> and 1,750 in unattached messes.<sup>4</sup> Not a single student is entered in the column of 'unapproved guardians' and only 9 are shown as residing in unrecognised messes. These figures do not appear to be altogether accurate; it seems clear that the terms have been interpreted in different ways by different colleges. (See Report, Chapters XIX and XXXIX.)

<sup>1</sup> An independent calculation of this figure based on the number of candidates in five successive years yielded a result of a little over 75 *per cent.* In our calculation of the number of students for Intermediate Colleges we have assumed that 78 *per cent.* of the successful candidates in the Matriculation will join the Intermediate—*vide* Appendix XXV of Volume VI.

<sup>2</sup> See Appendix XXV of Volume VI.

<sup>3</sup> For the definition of attached, unattached and non-collegiate hostels, see Chapter XIX on Student Life.

<sup>4</sup> See Statements V(a) and (b).

10. *Hostel accommodation in Calcutta.*—In the Calcutta colleges there were in 1917-18 altogether 15,799 students (undergraduate and post-graduate in arts and science, law, engineering and medicine). The total available hostel accommodation <sup>1</sup> was as follows :—

College or Hostel.	Students.
Scottish Churches College . . . . .	224
St. Xavier's College . . . . .	60
St. Paul's Cathedral Mission College . . . . .	165
Vidyasagar College (late Metropolitan Institution) . . . . .	194
Ripon College . . . . .	139
Bangabasi College . . . . .	194
City College . . . . .	194
Hardinge Law Hostel for Hindu students . . . . .	174
Elliot Hostel . . . . .	45
Baker Hostel . . . . .	196
Taylor Hostel . . . . .	73
Carmichael Hostel . . . . .	196
Eden Hostel . . . . .	254
Medical College Hostel . . . . .	20
Y. M. C. A. Hostel . . . . .	79
Oxford Mission Hostel . . . . .	50
TOTAL . . . . .	2,257

In the collegiate and non-collegiate hostels there is a total hostel accommodation for 2,257 students in Calcutta.

11. *Hostel accommodation which should be provided in the reconstituted University of Calcutta.*—In the reconstituted University there will be according to our figures about 6,142 undergraduates in arts and science. It is difficult to estimate the number of graduate students; but taking the present figure the number is 3,338 (excluding those taking up teaching courses). Hostel accommodation is provided for engineering students in the Civil Engineering College, but accommodation is not provided for medical students. The total number of students in arts, science, law and medicine will be 10,685. The number of students who reside with their parents and *bonâ fide* guardians is about 40 *per cent.* of this total. The number of students for whom hostel accommodation will be required in Calcutta will therefore be 60 *per cent.* of the total number or 6,411<sup>2</sup> for 2,257 of whom hostel accommodation is available at present. Additional hostel accommodation will therefore be required for 4,154<sup>2</sup> students.

It has already been stated in Chapter XIX the living in unattached messes is unsatisfactory, but that the attached messes, which are really miniature hostels, should be continued and gradually replaced by hostels. The number of the students now residing in the attached messes of Calcutta is 2,556. Hostel accommodation will therefore be immediately required in Calcutta for (4,154—2,556) or 1,598 students.<sup>2</sup>

12. *Residence of students outside Calcutta and Dacca.*—The number of the B. A. and B. Sc. students in the mufassal colleges of Bengal excluding Dacca and Cooch Behar is

<sup>1</sup> These figures also include newly built hostels which were not occupied in 1917-18.

<sup>2</sup> This figure is calculated on the assumption that rejected candidates will continue to read in colleges. If B. A. candidates who fail in the examination are not compelled to attend the colleges again, these numbers will be reduced by 555. This number is obtained by taking 60 per cent. of the failed candidates (925) which is the proportion of the candidates who reside in hostels.

1,737. This number will be increased by 50 *per cent.* when the B. A. and B. Sc. courses are extended from 2 to 3 years. Assuming that 40 *per cent.* of the students would reside with their parents and *bonâ fide* guardians, we should require hostel accommodation for 1,563 students in the mufassal colleges.

Increased hostel accommodation will be required in the 'university colleges' and the accommodation now available in some of the mufassal colleges will be used by the students of the intermediate colleges.

13. The hostel accommodation required in the mufassal must be estimated separately for each town in which the college is situated.

*Hostel accommodation required in the mufassal.*

Name of College.	Town in which it is situated.	Total No. of B. A. and B. Sc. students.	Estimate of total No. of students in the reconstituted University.	Total hostel accommodation required (a)	Hostel accommodation now available.	New accommodation required.
Ananda Mohan College . . .	Mymensingh . . .	142	213	128	178	<i>Nil</i>
Brojo Mohan College . . .	Barisal . . .	185	277	166	48	118
Carmichael College . . .	Rangpur . . .	115	172	103	162	<i>Nil</i>
Chittagong College . . .	Chittagong . . .	106	159	95	58	37
Hindu Academy . . .	Daulatpur . . .	99	148	88	337	<i>Nil</i>
Hooghly College . . .	Chinsura . . .	74	111	67	66	1
Krishnagar College . . .	Krishnagar . . .	51	76	46	81	<i>Nil</i>
Krishnath College . . .	Berhampur . . .	485	727	436	663	<i>Nil</i>
Rajshahi College . . .	Rajshahi . . .	307	460	276	144	132
Serampore College . . .	Serampore . . .	80	120	72	100	<i>Nil</i>
Victoria College . . .	Comilla . . .	(b)	(b)	...	48	...
Wesleyan Mission College . . .	Bankura . . .	93	140	84	88	<i>Nil</i>

(a) The accommodation required for students in the two classes in the intermediate stage is not taken into consideration.  
(b) As the college was not affiliated for the B. A. course in 1917-18, figures are not available.

*Statement VI.*

14. *Teaching Staff.*—The particulars of the teaching staffs of the various colleges are given in Statement VI. The following table shows the strength of the staff, the average salary of the teachers, including and excluding the principals, and also the number of students per teacher in each of the colleges affiliated to the University of Calcutta :—

*Salaries and other details regarding the teaching staff.*

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
<b>I. GOVERNMENT COLLEGES.</b>								
1. Bethune College . . .	Calcutta . . .	10	2,970	287	250	89	8.9	(a) This figure taken by itself is very misleading as there are a large number of students reading in the college diploma and other classes.
2. Chittagong College . . .	Chittagong . . .	17	3,050	179.4	159.37	328	19.3	
3. Civil Engineering College	Sibpur . . .	23	9,490	412.6	399.5	98	4.3(a)	

*Salaries and other details regarding the teaching staff—contd.*

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
<b>I. GOVERNMENT COLLEGES—<i>contd.</i></b>								
4. Cotton College . . .	Gauhati . . .	23	7,478	325.1	296.7	359	15.6	
5. Dacca College . . .	Dacca . . .	37	11,685	315.8	296.8	995	26.9	
6. Dacca Law College . . .	Do. . .	3	1,150	(b)	383.3	255	85.0	(b) The Principal of Dacca College is <i>ex officio</i> Principal of Dacca Law College but is not included in the staff in this table.
7. Dacca Training College . . .	Do. . .	8	1,521	190.1	117.4	63	7.9	
8. David Hare Training College.	Calcutta . . .	6	740	148.0 (c)	110.4 (c)	28	4.7	(c) The honorarium of one professor is not included in the average salary.
9. Earle Law College . . .	Gauhati . . .	4	1,100	275.0	200	55	13.8	
10. Hooghly College . . .	Chinsura . . .	14	3,400	242.8	173.0	249	17.8	
11. Krishnagar College . . .	Krishnagar . . .	15	4,000	266.6	255	243 (d)	16.2	(d) There are in addition to these 54 military pupils.
12. Medical College of Bengal (Calcutta Medical College).	Calcutta . . .	34	20,470	602.0	565.7	1,041	30.6	
13. Murarichand College . . .	Sylhet . . .	17	4,100	241.2	212.5	462	27.2	
14. Presidency College . . .	Calcutta . . .	54	18,200	337.0	324.5	1,036	19.5	
15. Rajshahi College . . .	Rajshahi . . .	27	6,125	226.9	212.5	779	28.8	
16. Rangoon College . . .	Rangoon . . .	29 (e)	10,250	353.4	321.4	583	29.1	(e) Two professors on military duty are not counted for pay or work.
17. Sanskrit College . . .	Calcutta . . .	15	2,800	186.6	171.4	200	13.3	
<b>II. INSTITUTIONS UNDER THE UNIVERSITY.</b>								
18. University Law College . . .	Calcutta . . .	60	12,950	215.8	202.5	2,180	36.3	
19. University Post-Graduate Classes in Arts.	Do. . .	103	24,450	...	237.3	1,400	13.6	
20. University Post-Graduate Classes in Science.	Do. . .	39	6,480	...	166.1	183	4.7	
<b>III. INSTITUTIONS IN CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT.</b>								
<i>(a) Aided.</i>								
21. Belgachia Medical College	Cossipore . . .	18 (f)	1,902	...	105.6	164	9.1	(f) The strength of the staff is 18 excluding the principal.
<i>(b) Unaided.</i>								
22. Bangabasi College . . .	Calcutta . . .	32	4,830	150.9	133.2	1,431	44.7	
23. Central College . . .	Do. . .	10	840 (g)	...	105	612	64.2	(g) The principal's pay is not included in total salary bill of the college.
24. City College . . .	Do. . .	38 <sup>h</sup> (h)	5,590	151.0	138.6	1,684	44.3	(h) One professor is honorary worker and is not counted for pay average.

*Salaries and other details regarding the teaching staff—contd.*

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
III. INSTITUTIONS IN CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT— <i>contd.</i>								
(b) <i>Unaided</i> — <i>contd.</i>								
25. Ripon College . . .	Calcutta . . .	38	5,700	150	141·2	1,881	49·45	
26. Ripon Law College . . .	Do. . .	11	1,815	165	146·5	374	34	
27. South Suburban College . .	Bhowanipur	16	2,050	1267·5	120	537	33·5	
28. Vidyasagar College (late Metropolitan Institution).	Calcutta . .	34	7,365	21·6	202	1,805	53·0	
IV. INSTITUTIONS IN CALCUTTA UNDER MISSIONARY MANAGEMENT.								
(a) <i>Aided</i> .								
29. Diocesan College for Girls	Calcutta . .	11	745(j)	...	74·5	76	7	(j) The principal's pay is not included in the salary total or average.
30. London Missionary Society's College.	Bhowanipur	6	900(j)	150(j)	90(j)	16	2·7	(j) The figures given here will not hold good for all months.
31. Scottish Churches College.	Calcutta . .	32	3,760(k)	...	144·0(k)	1,142	35·7	(k) Only the pay of the Indian members of the staff is given.
32. St. Paul's Cathedral Mission College.	Do. . .	14	1,578(k)	...	143·4(k)	238	17	
33. St. Xavier's College . . .	Do. . .	19	790(k)	...	79·0(k)	701	36·8	
(b) <i>Unaided</i> .								
34. Loreto House . . .	Do. . .	7	...	...	...	22	3·1	
V. INSTITUTIONS OUTSIDE CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT.								
(a) <i>Aided</i> .								
35. Aranda Mohan College	Mymensingh	20	2,897	144·8	131·8	607	30·3	
36. Brojo Mohan College . .	Barisal . .	17(l)	2,220	138·7	125·3	630	37·1	(l) One professor is honorary and is not counted in calculating the average salary.
37. Edward College . . .	Pabna . .	12	1,450	120·8	103·0	398	33·2	
38. Hindu Academy . . .	Daulatpur .	17(m)	1,460	91·2	89·3	489	28·8	(m) The Acharya (included in the number of teachers) is an honorary worker and is not counted for pay average. 2 posts were vacant at the time when the returns were made to us.
39. Jagannath College . . .	Dacca . .	21	3,175	151·2	131·2	843	40·1	
40. Victoria College . . .	Comilla . .	10	1,965	196·5	...	604	60·4	
41. Victoria College . . .	Narail . .	7	740	105·5	81·6	161	23·0	

*Salaries and other details regarding the teaching staff—concl.*

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students	No. of students per teacher.	REMARKS.
<b>V. INSTITUTIONS OUTSIDE CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT—<i>contd.</i></b> <i>(b) Unaided.</i>								
42. Burdwan Raj College .	Burdwan .	6	805	131.2	101.0	171	28.5	
43. Carmichael College .	Rangpur .	15	2,950( <i>n</i> )	210.7 ( <i>n</i> )	180.8 ( <i>n</i> )	402	26.8	( <i>n</i> ) The pay of one of the professors is not given and he is not counted for pay average.
44. Krishna Chandra College .	Hetampur .	5	635	127.0	115.0	80	16	
45. Krishnath College .	Berhampur .	37	5,575	( <i>n</i> )	150.7	1,203	32.5	( <i>n</i> ) The Principal's post was vacant.
46. Uttarpara College .	Uttarpara .	8	500( <i>p</i> )	62.5 ( <i>p</i> )	54.3 ( <i>p</i> )	165	20.6	( <i>p</i> ) One professor who is honorary is not counted for pay average.
<b>VI. AIDED INSTITUTIONS OUTSIDE CALCUTTA UNDER MISSIONARY MANAGEMENT.</b>								
47. Baptist College .	Rangoon .	16	4,192	262.6	253.8	125	7.0	
48. Serampore College .	Serampore .	19	1,185( <i>q</i> )	...	107.7 ( <i>q</i> )	240	12.5	( <i>q</i> ) Only the pay of the Indian staff is given.
49. Wesleyan College .	Bankura .	14	1,260( <i>q</i> )	...	114.5 ( <i>q</i> )	389	27.1	
<b>VII. MISCELLANEOUS.</b>								
50. Midnapore College .	Midnapore .	10 ( <i>r</i> )	1,410	141	123.3	210	21	( <i>r</i> ) One professor on leave included for pay, not for work.
51. Victoria College .	Cooch Behar	14	2,245	160.3	142	401	28.6	

*Statement VII.*

15. *Conditions of service in non-Government colleges.*—It will be seen that in non-Government colleges there is no security of tenure in the legal sense, although in many colleges the position of the teachers may be regarded as reasonably assured; in others it is precarious. We have recommended in Chapter XXXIV that teachers should be engaged in accordance with the terms of a legal contract.

16. *Superannuation schemes.*—There are already superannuation schemes or provident funds in some colleges. We have recommended in Chapter XXXIV that the practice should be made universal.

*Statement VIII.*

17. *List of publications of members of the teaching staffs, 1913-17.*—This list has been included in the statistics in order to furnish an indication of the amount and nature of the original work now being carried on in the University and its colleges.

*Statements IX-A and IX-B.*

18. *Number of working days in the year.*—The number of working days in the year varies, not only from college to college but from class to class in a remarkable manner. The session 1917-18 was disturbed for first year students owing to the postponement of the

matriculation and this may have given rise to some of the irregularities shown in the table. But the following figures for the second year classes in the different faculties illustrate the difference in the working years of the different colleges :—

Second year.	Maximum number of working days.	Minimum number of working days.
Arts . . . . .	198	78
Science . . . . .	198	48
Law . . . . .	200	157
Medicine (a) . . . . .	194	...
Engineering (b) . . . . .	164	...
Teaching . . . . .	195	108

(a) In the year 1917-18, Belgaum Medical College had no second year class.

(b) There is only one engineering college in Bengal.

#### *Statement X.*

19. *Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years, respectively.*—The session 1916-17 was exceptional owing to the postponement of the matriculation examination. But this postponement did not affect the work of the third year. The delay in beginning work in certain colleges appears to be due to the time taken in registering students. Taking the third year only, we find that the delay in beginning work amounted to as much as 6 weeks in some instances, while other colleges found it practicable to begin work immediately or almost immediately after the commencement of term. Long delays involve a grave waste of the students' time.

#### *Statement XI.*

This statement shows the extra-University courses offered by the colleges of Calcutta University. Some of the colleges do indeed offer some subjects of study which belong to this category, but they are mostly religious in character or else such as are necessary for certain specific, though non-University, examinations, as Pleaders' or State Medical Faculty examination. A college or two provided for lectures in subjects like physical education or hygiene.

#### *Statement XII.*

In the great majority of western universities the classes are attended not only by persons following a regular degree course but by considerable numbers of other persons who desire to attend them for various purposes. The practice of allowing persons other than examination candidates to attend university courses is very rare in India.

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STATEMENT I—(A) AND (B).  
Number of students in the session 1917-18.

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Name of college.	Town in which the college is situated.	NUMBER OF STUDENTS IN													
		ARTS.							SCIENCE.						
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.
1. Ananda Mohan College .	Mymensingh .	221	244	59	83	...	...	607	...	...	...	...	...	...	...
2. *Bangabasi College .	Calcutta .	300	399	56	158	...	...	913	150	271	37	60	...	...	518
3. Baptist College .	Rangoon .	45	55	12	13	...	...	125	...	...	...	...	...	...	...
4. *†Bethune College .	Calcutta .	32	29	13	15	...	...	89	...	...	...	...	...	...	...
5. Broja Mohan College .	Barisal .	250	195	83	102	...	...	630	...	...	...	...	...	...	...
6. Burdwan Raj College .	Burdwan .	99	72	...	...	...	...	171	...	...	...	...	...	...	...
7. Carmichael College .	Rangpur .	228	59	59	56	...	...	402	...	...	...	...	...	...	...
8. *Central College .	Calcutta .	136	206	...	...	...	...	642	...	...	...	...	...	...	...
9. Chittagong College .	Chittagong .	86	72	52	43	...	...	253	29	25	4	7	...	...	75
10. *City College .	Calcutta .	273	364	281	402	...	...	1,320	143	161	30	30	...	...	364
11. Cotton College .	Gauhati .	110	79	39	40	2	3	273	32	28	14	12	...	...	86
12. Dacca College .	Dacca .	164	179	158	201	41	33	776	70	66	27	40	6	10	219
13. †Dacca Law College .	Dacca .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. *††Diocesan College for Girls.	Calcutta .	20	23	11	14	...	...	68	...	...	...	...	...	...	...
15. Earle Law College .	Gauhati .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Edward College .	Pabna .	177	221	...	...	...	...	398	...	...	...	...	...	...	...
17. Hindu Academy .	Daulatpur .	143	168	47	52	...	...	410	41	38	...	...	...	...	79
18. Hooghly College .	Ghinsura .	13	51	20	28	...	...	142	39	42	14	12	...	...	107
19. Jagannath College .	Dacca .	211	256	145	158	...	...	770	42	31	...	...	...	...	73
20. Krishna Chandra College .	Hetampur .	45	35	...	...	...	...	80	...	...	...	...	...	...	...
21. Krishnagar College .	Krishnagar .	73	65	20	18	...	...	176	32	22	5	8	...	...	67
22. Krishnath College .	Berhampur .	229	329	190	231	...	...	979	71	89	29	35	...	...	224
23. *††Loreto House .	Calcutta .	12	9	1	...	...	...	22	...	...	...	...	...	...	...
24. Midnapur College .	Midnapur .	74	95	...	...	...	...	169	20	21	...	...	...	...	41
25. Murari Chand College .	Sylhet .	156	125	49	73	...	...	403	32	27	...	...	...	...	59
26. *Presidency College .	Calcutta .	82	67	118	110	83	94	554	83	95	93	85	72	54	482
27. Rajshahi College .	Rajshahi .	130	195	85	152	...	...	562	92	55	24	46	...	...	217
28. Rangoon College .	Rangoon .	124	161	45	55	...	...	385	80	75	27	16	...	...	198
29. *Ripon College .	Calcutta .	300	526	281	424	...	...	1,531	150	140	30	30	...	...	350
30. *Ripon Law College .	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31. *Sanskrit College .	Calcutta .	47	45	30	78	...	...	200	...	...	...	...	...	...	...
32. *Scottish Churches College .	Calcutta .	168	189	207	217	...	15	796	109	109	57	71	...	...	316
33. Serampore College .	Serampore .	71	89	33	47	...	...	240	...	...	...	...	...	...	...
34. *South Suburban College .	Bhowanipar .	296	241	...	...	...	...	537	...	...	...	...	...	...	...
35. *St. Paul's Cathedral Mission College.	Calcutta .	71	60	60	47	...	...	238	...	...	...	...	...	...	...
36. *St. Xavier's College .	Calcutta .	149	137	...	...	...	...	286	149	146	64	56	...	...	415
37. *University Law College .	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38. *University Post-graduate Classes in Arts.	Calcutta .	...	...	...	...	779	621	1,400	...	...	...	...	...	...	...
39. *University Post-graduate Classes in Science.	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	97	86	183
40. Uttarpara College .	Uttarpara .	38	55	...	...	...	...	93	46	26	...	...	...	...	72

TOTAL NUMBER OF STUDENTS.										Serial No. of College.	Details of the numbers of students attending classes under two or more of the headings shown.	Number there is (The numbers with the serial number of each college and a reference.)
Second year.	Third year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.			
...	...	...	221	244	59	83	...	...	607	1		(1) <i>I Year</i> .—Sec. A. 107, Sec. B. 14, <i>II Year</i> .—Sec. A. 123, Sec. B. 121.
...	...	...	450	670	93	218	...	...	1,431	2		(2) <i>I Year (Arts)</i> .—Sec. A. 150, Sec. B. 150, <i>II Year (Arts)</i> .—Sec. A. 137, Sec. B. 124, Sec. C. 138; ( <i>Science</i> ).—Sec. A. 141, Sec. B. 130, <i>IV Year (Arts)</i> .—Sec. A. 72, Sec. B. 86.
...	...	...	45	55	12	13	...	...	125	3		(4) 2 Ex-students not included in number given under <i>II Year Arts</i> come for botany only. They are otherwise studying privately.
...	...	...	32	29	13	15	...	...	89	4		(5) <i>I Year (Arts)</i> .—Sec. A. 150, Sec. B. 100, <i>II Year (Arts)</i> .—Sec. A. 127, Sec. B. 68.
...	...	...	250	195	83	102	...	...	630	5		(8) <i>I Year</i> .—Sec. A. 142, Sec. B. 150, Sec. C. 144, <i>II Year</i> .—Sec. A. 111, Sec. B. 95. (Presumably sections here refer only to classes in subjects common to Arts and Science students.)
...	...	...	99	72	...	...	...	...	171	6		(9) <i>I Year (Arts)</i> .—Sec. A. 39, Sec. B. 47.
...	...	...	228	59	59	56	...	...	402	7		(13) Attached to the college and reading in the pleadership classes are 15 more students.
...	...	...	436	206	...	...	...	...	642	8		
...	...	...	125	97	56	50	...	...	328	9		
...	...	...	416	525	311	432	...	...	1,684	10		
...	...	...	142	107	53	52	2	3	359	11	Two of fifth and 2 of sixth year students attend Earle Law College.	
...	...	...	234	245	185	241	47	43	995	12	18 of fifth and 21 of sixth year attend B. L. class.	
106	55	255	94	106	55	...	...	...	255	13	89 of the Duca Law College students are reading for M.A. and M. Sc.	
...	...	...	20	23	11	14	...	...	68	14		
13	25	55	17	13	25	...	...	...	55	15		(16) <i>I Year (Arts)</i> .—Sec. A. 90, Sec. B. 87, <i>II Year (Arts)</i> .—Sec. A. 104, Sec. B. 117.
...	...	...	177	221	...	...	...	...	398	16		(17) <i>I Year (Arts)</i> .—Sec. A. 65, Sec. B. 78; ( <i>Science</i> ).—Sec. A. 23, Sec. B. 18, <i>II Year (Arts)</i> .—Sec. A. 107, Sec. B. 61; ( <i>Science</i> ).—Sec. A. 23, Sec. B. 15.
...	...	...	184	206	47	52	...	...	489	17		(19) <i>I Year (Arts)</i> .—Sec. A. 92, Sec. B. 119; ( <i>Science</i> ).—Sec. A. 40, Sec. B. 2, <i>II Year (Arts)</i> .—Sec. A. 120, Sec. B. 136; ( <i>Science</i> ).—Sec. A. 24, Sec. B. 7.
...	...	...	82	93	34	40	...	...	249	18		(22) <i>I Year</i> .—Sec. A. 150, Sec. B. 150, <i>II Year</i> .—Sec. A. 150, Sec. B. 146, Sec. C. 122, <i>III Year (Arts)</i> .—Sec. A. 148, Sec. B. 42, <i>IV Year (Arts)</i> .—Sec. A. 143, Sec. B. 88.
...	...	...	253	287	145	158	...	...	843	19		
...	...	...	45	35	...	...	...	...	80	20		
...	...	...	105	87	25	26	...	...	243	21	One fourth year Arts student is also reading for law.	
...	...	...	300	418	219	266	...	...	1,203	22		
...	...	...	12	9	1	...	...	...	22	23		
...	...	...	94	110	...	...	...	...	210	24		
...	...	...	188	152	49	73	...	...	462	25		
...	...	...	165	162	211	195	155	148	1,086	26		
...	...	...	222	250	109	198	...	...	779	27		
...	...	...	204	236	72	71	...	...	583(a)	28		(27) <i>I Year</i> .—Sec. A. 75, Sec. B. 74, Sec. C. 73, <i>II Year</i> .—Sec. A. 130, Sec. B. 120, <i>IV Year (Arts)</i> .—Sec. A. 79, Sec. B. 73.
...	...	...	450	666	311	454	...	...	1,881	29		(29) <i>I Year (Arts)</i> .—Sec. A. 150, Sec. B. 150, <i>II Year (Arts)</i> .—Sec. A. 130, Sec. B. 130, Sec. C. 121, Sec. D. 145, <i>III Year (Arts)</i> .—Sec. A. 141, Sec. B. 140, <i>IV Year (Arts)</i> .—Sec. A. 140, Sec. B. 135, Sec. C. 149.
101	80	374	190	104	80	...	...	...	374	30		(30) <i>I Year</i> .—Sec. A. 437, Sec. B. 53.
...	...	...	47	45	30	78	...	...	200	31		(32) 2 of the fourth year science students are described as "Casual."
...	...	...	277	298	264	288	...	15	1,142	32		(34) <i>I Year</i> .—Sec. A. 72, Sec. B. 75, Sec. C. 75 and Sec. D. 74, <i>II Year</i> .—Sec. A. 73, Sec. B. 74, Sec. C. 46, Sec. D. 48.
...	...	...	71	89	33	47	...	...	240	33		
...	...	...	296	241	...	...	...	...	537	34		
...	...	...	71	60	60	47	...	...	238	35		
...	...	...	298	283	61	56	...	...	701	36		
6	764	560	2,180	856	764	560	...	...	2,140(b)	37	The Principal writes.—Some students attended M.A. and M.Sc. lectures. As the matter refers to the session 1917-18 the number cannot be determined now.	(37) <i>I Year</i> .—Sec. X. 138, Sec. Y. 142, Sec. A. 56, Sec. B. 51, Sec. C. 58, Sec. D. 52, Sec. E. 46, Sec. F. 55, Sec. G. 56, Sec. H. 53, Sec. I. 49, Sec. J. 47, Sec. K. 54, <i>II Year</i> .—Sec. X. 141, Sec. Y. 140, Sec. A. 46, Sec. B. 48, Sec. C. 44, Sec. D. 45, Sec. E. 49, Sec. F. 49, Sec. G. 51, Sec. H. 50, Sec. I. 52, Sec. J. 49, <i>III Year</i> .—Sec. X. 143, Sec. Y. 134, Sec. A. 51, Sec. B. 51, Sec. C. 36, Sec. E. 50, Sec. F. 44, Sec. G. 54.
...	...	...	...	...	...	...	779	621	1,400	38		
...	...	...	...	...	...	...	97	86	183	39		
...	...	...	84	81	...	...	...	...	165	40		
...	...	...	310	294	...	...	...	...	604	41		(41) <i>I Year</i> .—Sec. A. 158, Sec. B. 152, <i>II Year</i> .—Sec. A. 147, Sec. B. 147. (Excess students have been admitted with the permission of the University.)
...	...	...	141	148	41	71	...	...	401	42		(44) <i>I Year</i> .—Sec. A. 150, Sec. B. 150, <i>II Year</i> .—Sec. A. 136, Sec. B. 148, Sec. C. 147, Sec. D. 145, <i>III Year (Arts)</i> .—Sec. A. 149, Sec. B. 149, <i>IV Year (Arts)</i> .—Sec. A. 143, Sec. B. 140, Sec. C. 150, and Sec. D. 148.
...	...	...	90	71	...	...	...	...	161	43		
...	...	...	300	576	318	611	...	...	1,806	44		
...	...	...	136	151	35	58	...	...	380	45		
157	987	720	2,824	8,457	5,789	3,723	4,065	1,080	916	26,900		

(a) In the succeeding Statements the total number of students of Rangoon College is shown as 605, including 22 students for pleadership tests.  
 (b) The total number of students is 2,140, as 40 students attend two out of the three classes.

STATEMENT I.--(B).

Number of students in engineering, medical and teaching colleges in the session 1917-18.

Name of college.	Town in which the college is situated.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	REMARKS.
Civil Engineering College . . . .	Sibpur . . . .	24	27	22	13	12	...	98	Fifth year class consists of students undergoing practical training with Government and private engineers. None are at college. College diploma is not given until the completion of practical training. Statistics given here refer only to civil engineering.
1. * Belgachia Medical College . . . .	Cossipore . . . .	11+	50	...	...	...	...	16+	
2. * Medical College of Bengal (Calcutta Medical College).	Calcutta . . . .	147	132	274	158	137	173	1,047	
TOTAL NO. OF MEDICAL PUPILS . . . .		261	202	274	158	137	173	1,205	
1. Dacca Training College . . . .	Dacca . . . .	19	44	...	...	...	...	63	
2. * David Hare Training College . . . .	Calcutta . . . .	...	28	...	...	...	...	28	Third year course has not yet commenced. One first year student is described as casual. Besides these there are 52 military students.
3. *†‡ Diocesan College for Girls . . . .	Calcutta . . . .	8	...	...	...	...	...	8	
4. * London Missionary Society's Institution . . . .	Bhowanipur . . . .	16	...	...	...	...	...	16	
5. *†‡ Loreto House . . . .	Calcutta . . . .	2	...	...	...	...	...	2	
TOTAL NO. OF PUPILS IN TEACHING COURSE . . . .		45	72	...	...	...	...	117	

\* Colleges situated in Calcutta and its suburbs. ‡

† Colleges intended exclusively for women. §

‡ For statistics relating to arts course see Statement I--(A).

§ The University offers an L. T. and a B. T. course, each of one year; for the former L. A's. and L. Sc's., and for the latter only graduates are eligible. In this Statement pupils for L. T. are shown under 'first year' and those for B. T. under 'second year.'

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## STATEMENT II

Number of students in the session 1917-18, who have failed and are taking the course for a second or a later year.

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## Number of students in the session 1917-18, who have failed

Name of college.	Town in which the college is situated.	NUMBER OF											
		ARTS.						SCIENCE.					
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.
1. Ananda Mohan College . . . . .	Mymensingh . . . . .	11	74	9	13	...	...	107	...	...	...	...	...
*2. Bangabasi College . . . . .	Calcutta . . . . .	...	138	...	86	...	...	224	...	130	...	40	...
3. Baptist College . . . . .	Rangoon . . . . .	4	15	...	2	...	...	21	...	...	...	...	...
*4. Belgachia Medical College . . . . .	Cossipore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*5. Bethune College . . . . .	Calcutta . . . . .	...	1	...	...	...	...	1	...	...	...	...	...
6. Broja Mohan College . . . . .	Barisal . . . . .	...	68	...	42	...	...	110	...	...	...	...	...
7. Burdwan Raj College . . . . .	Burdwan . . . . .	7	13	...	...	...	...	20	...	...	...	...	...
8. Carmichael College . . . . .	Rangpur . . . . .	The college was started only in July 1917											
*9. Central College . . . . .	Calcutta . . . . .	...	94	...	...	...	...	94	...	14	...	...	...
10. Chittagong College . . . . .	Chittagong . . . . .	8	11	2	7	...	...	28	2	2	...	...	...
*11. City College . . . . .	Calcutta . . . . .	...	168	...	130	...	...	298	...	81	...	3	...
*12. Civil Engineering College . . . . .	Sibpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
13. Cotton College . . . . .	Gauhati . . . . .	5	20	...	15	...	...	40	2	2	...	8	...
14. Dacca College . . . . .	Dacca . . . . .	7	54	...	49	...	...	110	1	19	1	7	...
15. Dacca Law College . . . . .	Dacca . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
16. Dacca Training College . . . . .	Dacca . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*17. David Hare Training College . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*18. Diocesan College for girls . . . . .	Calcutta . . . . .	...	5	...	...	...	...	5	...	...	...	...	...
19. Earle Law College . . . . .	Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
20. Edward College . . . . .	Pabna . . . . .	1	70	...	...	...	...	71	...	...	...	...	...
21. Hindu Academy . . . . .	Daulatpur . . . . .	4	61	2	22	...	...	89	...	15	...	...	...
22. Hooghly College . . . . .	Chinsura . . . . .	...	8	...	7	...	...	15	...	5	...	1	...
23. Jagannath College . . . . .	Dacca . . . . .	...	34	...	34	...	...	68	...	7	...	...	...
24. Krishna Chandra College . . . . .	Hetampur . . . . .	4	7	...	...	...	...	11	...	...	...	...	...
25. Krishnagar College . . . . .	Krishnagar . . . . .	5	13	...	4	...	...	22	...	2	...	2	...
26. Krishnath College . . . . .	Berhampur . . . . .	...	88	...	88	...	...	176	...	28	...	7	...
*27. London Missionary Society's Institution . . . . .	Bhowanipur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*28. Loreto House . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*29. Medical College of Bengal (Calcutta Medical College.) . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
30. Midnapur College . . . . .	Midnapur . . . . .	...	25	...	...	...	...	25	...	4	...	...	...
31. Murarichand College . . . . .	Sylhet . . . . .	18	23	1	15	...	...	57	...	6	...	...	...
*32. Presidency College . . . . .	Calcutta . . . . .	6	7	1	17	...	...	31	1	11	4	17	...
33. Rajshahi College . . . . .	Rajshahi . . . . .	2	58	...	40	...	...	100	...	5	...	13	...
34. Rangoon College . . . . .	Rangoon . . . . .	3	87	...	25	...	...	115	7	23	...	4	...
35. Ripon College . . . . .	Calcutta . . . . .	...	266	...	140	...	...	415	...	18	...	2	...
36. Ripon Law College . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*37. Sanskrit College . . . . .	Calcutta . . . . .	...	7	...	20	...	...	27	...	...	...	...	...
*38. Scottish Churches College . . . . .	Calcutta . . . . .	...	20	...	60	...	...	80	...	8	...	11	...
39. Serampore College . . . . .	Serampore . . . . .	2	34	1	22	...	...	59	...	...	...	...	...
*40. South Suburban College . . . . .	Bhowanipur . . . . .	8	93	...	...	...	...	101	...	...	...	...	...
*41. St. Paul's Cathedral Mission College . . . . .	Calcutta . . . . .	1	6	...	4	...	...	11	...	...	...	...	...
*42. St. Xavier's College . . . . .	Calcutta . . . . .	...	38	...	...	...	...	38	...	47	...	21	...
*43. University Law College . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*44. University Post-Graduate Classes in Arts . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
*45. University Post-Graduate Classes in Science . . . . .	Calcutta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
46. Uttarpara College . . . . .	Uttarpara . . . . .	...	28	...	...	...	...	28	1	13	...	...	...
47. Victoria College . . . . .	Comilla . . . . .	16	62	...	...	...	...	78	...	...	...	...	...
48. Victoria College . . . . .	Cooch Behar . . . . .	...	35	...	27	...	...	62	...	10	...	...	...
49. Victoria College . . . . .	Narail . . . . .	...	17	...	...	...	...	17	...	...	...	...	...
*50. Vidyasagar College (late Metropolitan Institution). . . . .	Calcutta . . . . .	...	244	...	355	...	...	599	...	60	...	10	...

STUDENTS WHO HAVE FAILED AND ARE TAKING THE

Sixth year.	LAW					MEDICINE.			
	Total.	First year.	Second year.	Third year.	Total.	First year.	Second year.	Third year.	Fourth year.
...	...	...	...	...	...	...	...	...	...
...	170	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	3	3	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	14	...	...	...	...	...	...	...	...
...	4	...	...	...	...	...	...	...	...
...	84	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	12	...	...	...	...	...	...	...	...
...	28	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	15	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	6	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	7	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	4	...	...	...	...	...	...	...	...
...	35	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	14	2	89	...
...	...	...	...	...	...	...	...	...	...
...	4	...	...	...	...	...	...	...	...
...	7	...	...	...	...	...	...	...	...
...	33	...	...	...	...	...	...	...	...
...	18	...	...	...	...	...	...	...	...
...	34	...	...	...	...	...	...	...	...
...	20	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	19	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	68	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
2	2	...	...	...	...	...	...	...	...
...	14	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	10	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	70	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	6	...	...	...	...	...	...	...	...
2	684	...	...	...	...	17	5	89	...



nd are taking the course for a second or a later year.

TEACHING.		TOTAL.							REMARKS.	
B. T.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	Serial number.	Details of the number of students attending classes under two or more of the headings shown.
...	...	11	74	9	18	...	...	107	1	...
...	...	...	268	...	126	...	...	394	2	...
...	...	4	15	...	2	...	...	21	3	...
...	...	3	3	...	...	...	...	6	4	...
...	...	...	1	...	...	...	...	1	5	...
...	...	...	68	...	42	...	...	110	6	...
...	...	7	18	...	...	...	...	20	7	...
...	...	...	...	...	...	...	...	...	8	...
...	...	...	108	...	...	...	...	108	9	...
...	...	10	18	2	7	...	...	32	10	...
...	...	...	240	...	133	...	...	382	11	...
...	...	...	1	...	1	...	...	2	12	...
...	...	7	22	...	23	...	...	52	13	...
...	...	8	73	1	56	...	...	138	14	...
...	...	...	...	...	...	...	...	...	15	...
(a)	3	...	3	...	...	...	...	3	16	...
...	...	...	5	...	...	...	...	5	17	...
...	...	...	...	...	...	...	...	...	18	...
...	...	...	...	...	...	...	...	...	19	...
...	...	1	70	...	...	...	...	71	20	...
...	...	4	76	2	22	...	...	104	21	There are two sections of first and second year classes, and the failed students belong to section B only of each class.
...	...	...	18	...	8	...	...	21	22	...
...	...	...	41	...	34	...	...	75	23	...
...	...	4	7	...	...	...	...	11	24	...
...	...	5	15	...	6	...	...	26	25	...
...	...	...	116	...	95	...	...	211	26	...
...	...	...	...	...	...	...	...	...	27	...
...	...	...	...	...	...	...	...	...	28	...
...	...	14	2	89	...	...	85	190	29	...
...	...	...	29	...	...	...	...	29	30	...
...	...	19	29	1	15	...	...	64	31	...
...	...	7	18	5	34	...	...	64	32	...
...	...	2	63	...	53	...	...	118	33	...
...	...	10	110	...	29	...	...	149	34	...
...	...	...	284	...	151	...	...	435	35	The failed second year arts students constitute sections C and D with 121 and 146 pupils, respectively. The failed fourth year arts students constitute section C by themselves.
...	...	...	...	...	...	...	...	...	36	...
...	...	...	7	...	20	...	...	27	37	...
...	...	...	28	...	71	...	...	99	38	...
...	...	2	34	1	22	...	...	59	39	...
...	...	8	93	...	...	...	...	101	40	...
...	...	1	6	...	4	...	...	11	41	...
...	...	...	85	...	21	...	...	106	42	...
...	...	...	...	...	...	...	...	...	43	...
...	...	...	...	...	...	...	...	...	44	...
...	...	...	...	...	...	...	2	2	45	...
...	...	1	41	...	...	...	...	42	46	...
...	...	16	62	...	...	...	...	78	47	...
...	...	...	45	...	27	...	...	72	48	...
...	...	...	17	...	...	...	...	17	49	...
...	...	...	304	...	365	...	...	669	50	Second year class is divided into 4 sections, three of them containing respectively 9, 149 and 146 of the failed students. Fourth year arts class is also divided into four sections, three of them B, C and D containing 55, 150 and 150 of the failed students.
...	...	...	43	...	21	...	...	64	51	...
3	3	144	2,554	110	1,401	...	87	4,296		

(a) Of the three one named the theoretical portion of the examination in 1917, and will appear in 1918 only for the practical part of the examina-





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### STATEMENT III. .

Localities from which students are drawn.

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## STATEMENT IV.

Number of Muslim students in the Session 1917-1

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# STATEMENT IV.

Number of Muslim students in the session 1917-18.

College.	Town in which the college is situated.	NUMBER OF MUSLIM STUDENTS.							Details of number of students attending classes under two or more of the headings shown.
		Arts.	Science.	Law.	Medicine.	Engineering.	Teaching.	Total.	
an College .	Mymensingh .	109	...	...	...	...	...	109	
College .	Calcutta .	47	9	...	...	...	...	56	
ge .	Rangoon .	2	...	...	...	...	...	2	
Medical College	Cossipore .	...	...	...	1	...	...	1	
ge .	Calcutta .	...	...	...	...	...	...	...	
College .	Barisal .	83	...	...	...	...	...	83	
j College .	Burdwan .	11	...	...	...	...	...	11	
College .	Rangpur .	74	...	...	...	...	...	74	
ge .	Calcutta .	50	12	...	...	...	...	62	
College .	Chittagong .	84	12	6	...	...	...	96	
. .	Calcutta .	276	12	...	...	...	...	288	
ering College	Sibpur .	...	...	...	...	4(a)	...	4	
ge .	Gauhati .	40	3	...	...	...	...	43	
ge .	Dacca .	203	14	...	...	...	...	217	
College .	Dacca .	...	...	19	...	...	...	19	
ing College .	Dacca .	...	...	...	...	...	14	14	
re Training	Calcutta .	...	...	...	...	...	6	6	
College .	Calcutta .	1	...	...	...	...	...	1	
College .	Gauhati .	...	...	7	...	...	...	7	
ge .	Pabna .	89	...	...	...	...	...	89	
my .	Daulatpur .	19	...	...	...	...	...	19	
College .	Chinsura .	16	2	...	...	...	...	18	
College .	Dacca .	82	4	...	...	...	...	86	
ndra College	Hetampur .	3	...	...	...	...	...	3	
College .	Krishnagar .	8	2	...	...	...	...	10	
College .	Berhampur .	49	5	...	...	...	...	54	
London Missionary Society's College.	Bhoivanipur .	...	...	...	...	...	3	3	
Loreto House	Calcutta .	...	...	...	...	...	...	...	
Medical College of Bengal (Calcutta Medical College).	Calcutta .	...	...	...	16	...	...	46	
Midnapur College .	Midnapur .	10	1	...	...	...	...	11	
Surarichand College .	Sylhet .	73	4	...	...	...	...	77	
Residency College .	Calcutta .	104	47	...	...	...	...	151	
Rajshahi College .	Rajshahi .	140	15	...	...	...	...	155	
Rangoon College .	Rangoon .	31	13	...	...	...	...	44	
Ripon College .	Calcutta .	197	3	...	...	...	...	200	
Ripon Law College	Calcutta .	...	...	53	...	...	...	53	
Sanskrit College .	Calcutta .	...	...	...	...	...	...	...	
Scottish Churches College	Calcutta .	4	2	...	...	...	...	6	
Serampore College .	Serampore .	3	...	...	...	...	...	3	
South Suburban College .	Bhowanipur .	16	...	...	...	...	...	16	
St. Paul's Cathedral Mission College.	Calcutta .	5	...	...	...	...	...	5	
St. Xavier's College .	Calcutta .	126	32	...	...	...	...	158	
University Law College .	Calcutta .	...	...	119	...	...	...	119	
University Post-Graduate Classes in Art.	Calcutta .	64	...	...	...	...	...	64	
University Post-Graduate Classes in Science.	Calcutta .	...	2	...	...	...	...	2	
Uttarpara College .	Uttarpara .	1	...	...	...	...	...	1	
Victoria College .	Comilla .	166	...	...	...	...	...	166	
Victoria College .	Cooch Behar .	18	2	...	...	...	...	20	
Victoria College .	Narail .	6	...	...	...	...	...	6	
Widya-sagar College (late Metropolitan Institution)	Calcutta .	...	...	...	...	...	...	...	
Wesleyan Mission College	Bankura .	3	2	...	...	...	...	5	
TOTAL		2,213	198	108	47	4	23	2,683	

\* Colleges situated in Calcutta and its suburbs.  
+ Colleges intended exclusively for women.

ST  
Residential ac

ent classes of accommodation.  
in the other communities.

191	...	191	89	...	89
878	919'9	739'2	671	218'2	

Name of college.	Town in which college is
1. Ananda Mohan College.	Mymensi.
*2. Bangabasi College	Calcutta
3. Baptist College	Rangoon
*†4. Belgachia Medical College	Cossipore
*†5. Bethune College	Calcutta
6. Broja Mohan College	Barisal
7. Burdwan Raj College	Burdwan
8. Carmichael College	Rangpur
9. Central College	Calcutta
10. Chittagong College	Chittagong
*11. City College	Calcutta
†12. Civil Engineering College	Silpur
13. Cotton College	Gauhati
14. Dacca College	Dacca
†15. Dacca Law College	Dacca
†16. Dacca Training College	Dacca
*†17. David Hare Training College.	Calcutta
*†18. Diocesan College	Calcutta
†19. Earle Law College	Gauhati
20. Edward College	Pabna
21. Hindu Academy	Daulatpur
22. Hooghly College	Chinsura
23. Jagannath College	Dacca
24. Krishna Chandra College	Hetampur
25. Krishnagar College	Krishnagar
26. Krishnath College	Berhampur
*†27. London Missionary Society's Institution.	Bhowanip
*†28. Loreto House	Calcutta
*†29. Medical College of Bengal (Calcutta Medical College).	Calcutta
30. Midnapore College	Midnapore
31. Murarichand College	Sylhet
*32. Presidency College	Calcutta
33. Rajshahi College	Rajshahi
34. Rangoon College	Rangoon
*35. Ripon College	Calcutta
*†36. Ripon Law College	Calcutta
*37. Sanskrit College	Calcutta
*38. Scottish Churches College	Calcutta
39. Serampore College	Serampore
*40. South Suburban College	Bhowanip
*41. St. Paul's Cathedral Mission College.	Calcutta
*42. St. Xavier's College	Calcutta
*†43. University Law College	Calcutta
*44. University Post-graduate Classes in Arts.	Calcutta
*45. University Post-graduate Classes in Science.	Calcutta
46. Uttarpara College	Uttarpara
47. Victoria College	Comilla
48. Victoria College	Coch Behar
49. Victoria College	Narail
*50. Vidyasagar College (late Metropolitan Insti-	Calcutta

**STATEMENT IV.**  
*Number of Muslim students in the session 1917-18.*

College.	Town in which the college is situated.	NUMBER OF MUSLIM STUDENTS.							Details of number of students attending classes under two or more of the headings shown.
		Arts.	Science.	Law.	Medicine.	Engineering.	Teaching.	Total.	
an College .	Mymensingh .	109	...	...	...	...	...	109	
College .	Calcutta	47	9	...	...	...	...	56	
ge .	Rangoon	2	...	...	...	...	...	2	
Medical College	Cossipore	...	...	...	1	...	...	1	
ge .	Calcutta	...	...	...	...	...	...	...	
College .	Barisal	83	...	...	...	...	...	83	
j College .	Burdwan	11	...	...	...	...	...	11	
College .	Rangpur	74	...	...	...	...	...	74	
ge .	Calcutta	50	12	...	...	...	...	62	
College .	Chittagong	84	12	6	...	...	...	96	
.	Calcutta	276	12	...	...	...	...	288	
ering College	Sibpur	...	...	...	...	4(a)	...	4	
ge .	Gauhati	40	3	...	...	...	...	43	
ge .	Dacca	203	14	...	...	...	...	217	
College .	Dacca	...	...	19	...	...	...	19	
ing College .	Dacca	...	...	...	...	...	14	14	
re Training	Calcutta	...	...	...	...	...	6	6	
College .	Calcutta	1	...	...	...	...	...	1	
College .	Gauhati	...	...	7	...	...	...	7	
ego .	Pabna	89	...	...	...	...	...	89	
my .	Daulatpur	19	...	...	...	...	...	19	
lege .	Chinsura	16	2	...	...	...	...	18	
College .	Dacca	82	4	...	...	...	...	86	
ndra College	Hetampur	3	...	...	...	...	...	3	
College .	Krishnagar	8	2	...	...	...	...	10	
College .	Berhampur	49	5	...	...	...	...	54	
London Missionary Society's College.	Bhowanipur	...	...	...	...	...	3	3	
Loreto House	Calcutta	...	...	...	...	...	...	...	
Medical College of Bengal (Calcutta Medical College).	Calcutta	...	...	...	16	...	...	46	
Midnapur College .	Midnapur	10	1	...	...	...	...	11	
Jurarieland College .	Sylhet	73	4	...	...	...	...	77	
Presidency College .	Calcutta	104	47	...	...	...	...	151	
Rajshahi College .	Rajshahi	140	15	...	...	...	...	155	
Rangoon College .	Rangoon	31	13	...	...	...	...	44	
Tipon College .	Calcutta	197	3	...	...	...	...	200	
Tipon Law College	Calcutta	...	...	53	...	...	...	53	
Sanskrit College .	Calcutta	...	...	...	...	...	...	...	
Scottish Churches College	Calcutta	4	2	...	...	...	...	6	
Scramapore College .	Scramapore	3	...	...	...	...	...	3	
South Suburban College .	Bhowanipur	16	...	...	...	...	...	16	
St. Paul's Cathedral Mission College.	Calcutta	5	...	...	...	...	...	5	
St. Xavier's College .	Calcutta	126	32	...	...	...	...	158	
University Law College .	Calcutta	...	...	119	...	...	...	119	
University Post-Graduate Classes in Art.	Calcutta	64	...	...	...	...	...	64	
University Post-Graduate Classes in Science.	Calcutta	...	2	...	...	...	...	2	
Uttarpara College .	Uttarpara	1	...	...	...	...	...	1	
Victoria College .	Comilla	166	...	...	...	...	...	166	
Victoria College .	Cooch Behar	18	2	...	...	...	...	20	
Victoria College .	Narail	6	...	...	...	...	...	6	
Vidyasagar College (late Metropolitan Institution)	Calcutta	...	...	...	...	...	...	...	
Vesleyan Mission College	Bankura	3	2	...	...	...	...	5	
TOTAL		2,213	198	198	47	4	23	2,683	

\* Colleges situated in Calcutta and its suburbs.  
† Colleges intended exclusively for women.  
‡ Colleges training pupils for professional degrees only.  
§ Colleges which combine professional and arts teaching.  
(a) In addition there are 4 Muhammadan pupils in the classes preparing for College diplomas only.

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STATEMENTS V (A) AND (B).

Residential accommodation of students in the session 1917-

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## STATEMENT

## Residence of

Town in which the college is situated.	NUMBER OF											
	With parents.				With approved guardians.				In unrecognised messes.			
	Hindus.	Muslimans.	Others.	Total.	Hindus.	Muslimans.	Others.	Total.	Hindus.	Muslimans.	Others.	Total.
Mymensingh	63	3	...	66	312	66	...	378	...	...	...	...
Calcutta	619	56	2	707	424	...	...	424	...	...	...	...
Rangoon	...	...	34	34	5	...	25	30	...	...	...	...
Cossipore	43	1	...	44	61	...	2	63	...	...	...	...
Calcutta	28	...	3	31	5	...	1	6	...	...	...	...
Barisal	60	2	1	63	426	45	...	471	...	...	...	...
Burdwan	50	...	...	50	72	9	...	81	...	...	...	...
Rangpur	40	4	...	44	186	38	...	224	...	...	...	...
Calcutta	121	1	...	122	419	44	...	463	...	...	...	...
Chittagong	36	8	3	47	141	71	15	227	...	...	...	...
Calcutta	300	25	18	343	725	119	27	871	...	...	...	...
Silpur	...	...	...	...	2	...	...	2	...	...	...	...
Gauhati	31	6	...	37	87	11	...	98	...	...	...	...
Dacca	169	45	1	215	265	67	...	332	...	...	...	...
Dacca	57	3	2	62	145	16	2	163	...	...	...	...
Dacca	5	...	...	5	3	...	...	3	...	...	...	...
Calcutta	...	...	...	...	8	5	...	13	...	...	...	...
Calcutta	6	1	12	19	1	...	2	3	...	...	...	...
Gauhati	13	1	...	14	12	1	...	13	...	...	...	...
Pabna	50	7	...	57	174	51	...	225	...	...	...	...
Daulatpur	95	3	...	98	129	8	...	137	...	...	...	...
Chinsura	131	3	2	136	72	4	...	76	...	...	...	...
Dacca	97	4	...	101	383	30	...	413	...	...	...	...
Hetampur	16	...	...	16	14	...	...	14	...	...	...	...
Krishnagar	70	2	1	73	112	3	...	115	...	...	...	...
Berhampur	136	5	1	142	372	22	1	395	...	...	...	...
Bhowanipur	1	...	...	1	1	...	1	2	...	...	...	...
Calcutta	3	...	12	15	...	...	9	9	...	...	...	...
Calcutta	226	2	6	234	336	17	19	372	...	...	...	...
Midnapore	40	4	...	44	60	7	...	67	...	...	...	...
Sylhet	29	5	...	34	235	41	1	277	...	...	...	...
Calcutta	331	40	3	374	220	31	8	259	...	...	...	...
Rajshahi	43	3	...	46	223	49	...	272	...	...	...	...
Rangoon	27	7	105	139	27	21	181	229	...	...	...	...
Calcutta	382	15	1	398	828	96	8	932	4	1	...	5
Calcutta	45	2	...	47	191	25	...	216	...	...	...	...
Calcutta	34	...	...	34	111	...	...	111	...	...	...	...
Calcutta	426	1	5	432	328	...	9	337	...	...	...	...
Serampore	87	...	2	89	60	...	...	60	...	...	...	...
Bhowanipur	151	3	...	154	270	9	1	280	...	...	...	...
Calcutta	33	1	...	34	37	1	...	38	...	...	...	...
Calcutta	240	41	8	289	224	53	5	282	...	...	...	...
Calcutta	414	6	1	421	728	73	2	803	...	...	...	...
Calcutta	257	17	5	279	496	30	1	527	(a) 3	...	...	3
Calcutta	17	...	...	17	26	2	2	30	(b) 1	...	...	1
Uttarpara	70	...	...	70	64	1	...	65	...	...	...	...
Comilla	32	2	...	34	233	125	...	358	...	...	...	...
Cooch Behar	55	3	1	59	162	6	...	168	...	...	...	...
Narail	15	1	...	16	94	5	...	99	...	...	...	...
Calcutta	709	...	7	716	810	...	1	811	...	...	...	...
Bankura	80	3	...	83	141	2	1	144	...	...	...	...
TOTAL	6,013	336	236	6,585	10,460	1,204	324	11,988	8	1	...	9

(A).

Students in the session 1917-18.

## STUDENTS LIVING.

In hostels.				In non-collegiate hostels.				In attached messes.				In unattached messes.				TOTALS.			
Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Students messes.
123	40	...	163	...	...	...	...	...	...	...	...	...	...	...	...	498	109	...	...
...	...	61	61	...	...	...	...	300	...	...	300	...	...	...	...	1,373	56	...	2
...	...	...	...	...	...	...	...	57	...	...	57	...	...	...	...	5	...	120	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	161	1	2	...
18	...	4	52	...	...	...	...	...	...	...	...	...	...	...	...	81	...	8	...
41	...	...	41	...	...	...	...	19	36	...	55	...	...	...	...	546	83	1	...
...	2	...	2	...	...	...	...	...	...	...	...	38	...	...	38	160	11	...	...
102	32	...	134	...	...	...	...	...	...	...	...	...	...	...	...	328	74	...	...
39	5	...	44	...	...	...	...	...	...	...	...	13	...	...	13	592	50	...	...
37	17	...	54	...	...	...	...	...	...	...	...	...	...	...	...	214	96	18	...
35	14	15	194	...	...	...	...	204	...	2	206	55	...	15	70	1,319	288	77	...
76	4	4	84	...	...	...	...	...	...	...	...	...	...	...	...	78	4	4	...
199	25	...	224	...	...	...	...	...	...	...	...	...	...	...	...	317	42	...	...
309	99	...	408	...	...	...	...	...	...	...	...	34	6	...	40	777	217	1	...
...	...	...	...	...	...	...	...	15	...	...	15	30	...	...	30	247	19	4	...
40	14	...	54	...	...	...	...	10	1	...	11	1	...	...	1	49	14	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18	6	...	...
5	...	32	37	7	...	10	17	...	...	...	...	...	...	...	...	19	1	56	...
14	5	...	19	...	...	...	...	...	...	...	...	9	...	...	9	48	7	...	...
85	31	...	116	...	...	...	...	...	...	...	...	...	...	...	...	309	89	...	...
246	8	...	254	...	...	...	...	...	...	...	...	...	...	...	...	470	19	...	...
26	11	...	37	...	...	...	...	...	...	...	...	...	...	...	...	229	18	2	...
72	13	...	85	53	10	...	63	132	...	...	132	49	...	...	49	786	57	...	...
47	...	...	47	...	...	...	...	...	3	...	3	...	...	...	...	77	3	...	...
50	5	...	55	...	...	...	...	...	...	...	...	...	...	...	...	232	10	1	...
580	27	...	607	...	...	...	...	59	...	...	59	...	...	...	...	1,147	54	2	...
10	3	...	13	...	...	...	...	...	...	...	...	...	...	...	...	12	3	1	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
42	22	19	83	...	...	...	...	344	5	3	352	...	...	...	...	3	...	21	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	948	46	47	...
52	...	...	52	...	...	...	...	...	...	...	...	47	...	...	47	199	11	...	...
98	31	...	129	...	...	...	...	22	...	...	22	...	...	...	...	384	77	1	...
260	...	...	260	17	80	...	97	36	...	...	36	10	...	...	10	874	151	11	...
114	20	...	144	...	...	...	...	244	73	...	317	...	...	...	...	624	155	...	...
3	16	182	201	...	...	14	14	...	...	...	...	...	...	...	...	57	44	482	...
81	...	...	81	19	84	4	107	185	...	...	185	167	5	1	173	1,666	201	14	...
...	...	...	...	...	...	...	...	23	...	...	23	62	26	...	88	321	53	...	...
...	...	...	...	1	...	...	1	45	...	...	45	9	...	...	9	200	...	...	...
223	...	...	223	...	...	...	...	79	...	...	79	35	3	33	71	1,091	4	47	...
51	3	37	91	...	...	...	...	...	...	...	...	...	...	...	...	198	3	39	...
36	4	...	40	...	4	...	4	62	...	...	62	...	...	1	1	519	20	2	...
135	4	26	165	...	...	...	...	...	...	1	1	...	...	...	...	205	6	27	...
63	64	3	130	...	...	...	...	...	...	...	...	...	...	...	...	527	158	16	...
220	5	1	226	29	2	1	32	225	25	...	250	389	7	...	396	2,095	118	5	...
95	7	...	102	37	...	...	37	140	6	...	146	302	4	...	306	1,330	64	6	...
2	...	...	2	...	...	...	...	5	...	...	5	18	...	...	18	69	2	2	...
30	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...	164	1	...	...
32	16	...	48	...	...	...	...	...	...	...	...	141	23	...	164	438	166	...	...
67	11	...	78	...	...	...	...	...	...	...	...	96	...	...	96	380	20	1	...
40	...	...	40	...	...	...	...	6	...	...	6	...	...	...	...	155	6	...	...
...	...	...	...	19	...	12	31	126	...	...	126	118	...	3	121	1,782	...	23	...
88	...	2	90	...	...	...	...	63	...	...	63	...	...	...	...	372	5	3	...
3,916	698	386	5,000	182	180	41	403	2,401	140	6	2,556	1,623	74	53	1,750	24,603	2,612	1,046	...

(c) There is some slight mistake as to the total number of students, cf. Statements I and III, where the total is given as 537.

(d) Attached to the Presidency College.

# STATEMENT V (B).

Annual provision for students in the session 1917-18.

NUMBER OF STUDENTS FOR WHOM ACCOMMODATION IS PROVIDED FOR IN													TOTAL.		
	Town in which the college is situated.	Collegiate Hostels.			Non-collegiate hostels.			Attached messes.			TOTAL.				
		Hindus.	Musalmana.	Total.	Hindus.	Musalmana.	Total.	Hindus.	Musalmana.	Total.	Hindus.	Musalmana.	Total.		
lege.	Mymensingh	134	44	178	...	...	...	...	...	...	134	44	178		
	Calcutta	...	...	...	...	...	...	300	...	300	300	...	300		
edical	Rangoon	...	...	...	...	...	...	...	...	...	...	...	...		
	Cossipore	...	...	...	...	...	...	...	...	...	...	...	...		
	Calcutta	18	...	18	...	...	...	...	...	...	18	...	18		
ge	Barisal	48	...	48	...	...	...	24	36	60	72	36	108		
ge	Burdwan	...	...	...	...	...	...	...	...	...	...	...	...		
	Rangpur	127	35	162	...	...	...	...	...	...	127	35	162		
	Calcutta	39	5	44	...	...	...	18	...	18	52	5	57		
	Chittagong	40	18	58	...	...	...	...	...	...	40	18	58		
	Calcutta	35	144	179	...	...	...	204	...	204	239	144	383		
ollege	Sibpur	80	8	88	...	...	...	...	...	...	80	8	88		
	Gauhati	231	45	276	...	...	...	...	...	...	231	45	276		
	Dacca	323	130	453	...	...	...	...	...	...	323	130	453		
	Dacca	...	...	...	...	...	...	15	...	15	15	...	15		
ege.	Dacca	40	20	60	...	...	...	...	...	...	40	20	60		
ning	Calcutta	...	...	...	...	...	...	10	...	10	10	...	10		
	Calcutta	...	...	...	...	...	...	18	...	18	18	...	18		
	Gauhati	21	...	21	...	...	...	...	...	...	21	...	21		
	Pabna	101	37	138	...	...	...	...	...	...	101	37	138		
	Daulatpur	321	16	337	...	...	...	...	...	...	321	16	337		
	Chinsura	50	16	66	...	...	...	...	...	...	50	16	66		
	Dacca	149	30	179	...	...	...	171	...	171	320	30	350		
lege	Hetampur	56	...	56	...	...	...	...	10	10	56	10	66		
	Krishnagar	74	7	81	...	...	...	...	...	...	74	7	81		
	Berhampur	627	36	663	...	...	...	59	...	59	686	36	722		
onary	Bhowanipur	...	...	...	...	...	...	...	...	...	...	...	(a) 1		
n.	Calcutta	...	...	...	...	...	...	...	...	...	...	...	...		
engal	Calcutta	42	22	64	...	...	...	343	5	348	385	27	412		
dical	Calcutta	...	...	...	...	...	...	...	...	...	...	...	...		
	Midnapore	52	...	52	...	...	...	...	...	...	52	...	52		
	Sylhet	98	39	137	...	...	...	22	...	22	120	39	159		
	Calcutta	260	...	260	...	...	...	60	...	60	320	...	320		
	Rajshahi	114	30	144	...	...	...	244	73	317	358	103	461		
	Rangoon	...	...	...	...	...	...	...	...	...	...	...	(a) 20		
	Calcutta	139	...	139	...	...	...	189	...	189	328	...	328		
	Calcutta	...	...	...	...	...	...	23	...	23	23	...	23		
	Calcutta	...	...	...	...	...	...	45	...	45	45	...	45		
ollege	Calcutta	224	...	224	...	...	...	94	...	94	318	...	318		
	Serampore	...	...	(b) 100	...	...	...	...	...	...	...	...	(b) 100		
lege	Bhowanipur	36	...	36	...	4	4	62	...	62	98	4	102		
edral	Calcutta	135	4	139	...	...	...	...	...	...	135	4	139		
	Calcutta	60	...	60	...	...	...	...	...	...	60	...	60		
lege	Calcutta	249	7	256	...	...	...	225	25	250	474	32	506		
uate	Calcutta	...	...	...	...	...	...	...	...	(b) 63	...	...	(b) 63		
uate	Calcutta	...	...	...	...	...	...	...	...	...	...	...	...		
	Uttarpara	53	...	53	...	...	...	...	...	...	53	...	53		
	Comilla	32	16	48	...	...	...	...	...	...	32	16	48		
	Cooch Behar	67	16	83	...	...	...	...	...	...	67	16	83		
	Narail	40	...	40	...	...	...	6	...	6	46	...	46		
(late	Calcutta	...	...	...	...	...	...	122	...	122	122	...	122		
titu-	Calcutta	...	...	...	...	...	...	...	...	...	...	...	...		
lege	Bankura	88	...	88	...	...	...	63	...	63	151	...	151		
	TOTAL	4,203	725	5,028	...	4	4	2,312	149	2,524	6,515	878	7,777		

\* Colleges situated in Calcutta and its suburbs.

+ Colleges intended exclusively for women.

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## STATEMENT VI

Particulars of Teaching Staff and Teaching for the Session

1917-18.

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## Particulars of teaching staff for the session 1917-18.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		Minimum.	Rate of increment.	Maximum.	At present drawn.
						Lectures.	Tutorial. Practical.				
Ananda Mohan College.	Mymensingh.	20	Dr. Jajnesvar Ghosh	M. A. in Philosophy, class III, 1895; in English, class I, 1899. Ph. D. in Economics, 1911.	English	10	2	350	10	400	390
			Babu Praphulla Kumar Guha	M. A. in English, class II, 1912	Do.	16	2	200	10	250	211
			Babu Praphulla Kumar Das	M. A. in English, class II, 1913	Do.	14	3	125	5	150	135
			Babu Bimala Mohan Ganguli	M. A. in English, class II, 1916	Do.	12	6	125	...	125	125
			Babu Nripendra Nath Dutt	M. A. in Politics and Economics, class II, 1910.	History	12	2	150	10	200	180
			Babu Surendra Kishore Chakrabarti.	M. A. in History, class II, 1914	Do.	10	5	125	5	150	135
			Babu Kumud Bandhu Chakrabarti.	M. A. in Philosophy, class II, 1911.	Philosophy and Logic.	10	3	150	10	200	180
			Babu Bidhu Bhusan Dutt	M. A. in Philosophy, class III, 1914.	Do.	11	6	125	5	150	135
			Babu Akshoy Kumar Banerjee	M. A. in Philosophy, class II, 1914.	Do.	13	4	125	5	150	135
			Babu Radhabinod Pal	M. A. in Mathematics, class II, 1908.	Mathematics	10	2	150	10	200	180
			Babu Bireswar Basu	M. A. in Sanskrit, class II, 1912	Sanskrit	15	2	100	10	150	125
			Babu Sarat Chandra Pal	B. A. with Honours in Sanskrit, class II, 1899.	Do.	15	1	100	10	150	125
			Pandit Narakanta Guha, Kabi-bhuson.	Read in <i>Zila</i> . Read up to the F. A. standard of Calcutta University.	Bengali	...	8	60	...	60	60
			Maulvi Faizur Rahman	Passed the final examination of the Central Madrasah, Dacca, 1900.	Persian	12	2	75	...	75	75
			Maulvi Abdul Hakim	Passed the final examination of the Central Madrasah, Dacca, 1908. Appeared at the I. A. examination in 1915.	Do.	10	2	60	..	60	60
			Babu Tarapada Mukherjee	M. A. in Physics, class I, 1892	Chemistry	18	...	250	10	320	270
			Babu Surendra Nath Dhar	M. Sc. in Chemistry, class I, 1915.	Do.	4	...	150	...	150	150
			Babu Robindra Nath Guha	B. A., 1900	Do.	...	...	75	5	90	90
			Babu Satish Chandra Chakrabarti.	B. Sc., 1913	Do.	...	...	65	5	75	75
			Babu Mukul Chandra Bhattacharyya.	B. Sc. with distinction, 1917	Laboratory assistant.	...	...	50	...	50	50

Babu Pulin Behari Kar .	Sanskrit, 1887, first in Sanskrit; Radha Kanta Gold Medallist, Eshan Scholar. F. A., first in order of merit; 1st grade Senior Scholar and Duff Scholar in Languages; first in Sanskrit, Pachete Prize, 1885. Teacher since June 1889.	Do.	16	2	...	...	...	200
Mr. S. C. Chowdhury .	M. A. in English, class II, 1901. B. A., 1900. Foundation Scholar of Presidency College. Senior Scholar of the same college at the F. A. examination, 1898. Third in the list of Competition Scholars at the Entrance, 1896.	Do.	11	4	...	...	...	120
Babu Debansu Nath Chakravarty.	B. A., English, class III, 1910. B. A., class II (Hons. in English), 1908.	Do.	17	4	...	...	...	140
Babu Panchanan Mitra .	M. A. in English, class IV, 1914. B. A., first in class I (Hons. in English), 1912; Manackjee Rustomjee Gold Medallist and Abinas Chandra Gold Medallist.	Do.	15	8	...	...	...	120
Babu Nalini Nath Ghosh	M. A. in English, class II, 1916. B. A., class II (Hons. in Philosophy), 1908. Teacher since 1909.	Do.	10	5	...	...	...	120
Babu Kali Pada Mitra .	M. A. in English, class II, 1916. B. A., class II (Hons. in English), 1913.	Do.	5	1	...	...	...	100
Babu Sites Chandra Kar	M. A. in Mathematics, first in class I, Gold Medallist, 1910. B. A., 1907, class I (Hons. in Mathematics) and class II (Hons. in Physics and Chemistry); McCann Medallist. F. A., eighth in order of merit, 1st grade Senior Scholar, 1905.	Mathematics	13	...	...	...	...	150
Babu Nalini Kanta Sen Gupta .	M. A. in Mathematics, class III, 1900. Teacher since 1908.	Do.	15	...	...	...	...	140

\* The present pay is Rs. 125 as the progressive scale was Rs. 100—5—125 up to 1915.

## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.		
						Lectures.	Tutorial. Practical.	Mini-mum.	Rate of Incre-ment.	Maxi-mum.
								Rs.	Rs.	Rs.
Bangabasi College— <i>contd.</i>	Calcutta		Babu Kali Prasad Banerjee	M. Sc. in Mathematics, third in order of merit in class I, 1914.	Mathematics	15	...	...	...	100
			Babu Jogendra Nath Bhatta-charyya.	M. A. in Sanskrit, 1889. Teacher since 1895.	Sanskrit	16	4	...	...	140
			Babu Bhalu Bibhuti Bhatta-charyya.	M. A. in Sanskrit, Group A, class II, 1913.	Do.	21	8	...	...	100
			Babu Paanchanan Ghoshal	M. A. in Sanskrit, class II, 1903. B. A., class II (Hons. in Sanskrit), 1902.	Do.	9	3	...	...	100
			Babu Sailapati Chatterjee	M. A., in History, class II, 1912	History	12	4	...	...	100
			Babu Rakhal Das Basu	B. A., 1887. Teacher since 1887	Do.	9	4	...	...	170
			Babu Debendra Nath Mukherji.	M. A., in Economics, Group A, class II, 1913. B. A., class II, (Hons. in Economics), 1911.	Political Economy and	12	4	...	...	150
			Babu Mrityunjay Chatterjee	M. A. in Philosophy, class II, 1913. B. A., class II (Hons. in Philosophy), 1910.	Political Philosophy	10	7	...	...	100
			Babu Mohitosh Kumar Rai Chawdhry.	M. A. in Philosophy, class II, 1915. B. A., class II (Hons. in Philosophy), 1912.	Do.	8	4	...	...	100
			Babu G. C. Bose	M. A. in Botany, 1878. B. A., class I, 1876. Member of the Royal Agricultural College at Cirencester. Member of the Royal Agricultural Society, London. Fellow of the Highland Agricultural Society, Edinburgh.	Botany	10	...	...	...	700
			Babu Harendra Nath Mitra	M. A. in Botany, class II, 1907. B. A. (Hons. in Physics and Chemistry), 1906. Woodrow Scholar. Teacher since 1908.	Do.	6	...	16	...	200
			Babu Asutosh Das Gupta	M. A. in Botany, class III, 1915	Do.	7	...	...	...	100
			Babu Dakshina Ranjan Banerjee	M. Sc. in Botany, class II, 1915. B. Sc. with distinction, 1912.	Do.	6	...	26	...	100
			Babu Robini Kumar Majumdar.	B. Sc. with distinction, 1913	Do.	...	...	34	...	50
			Babu Kali Das Malik	M. A. in Physics and Chemistry, class I, first in the Practical, 1887. Teacher since 1887.	Chemistry	15	22	...	...	300



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.				
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.
Belgachia Medical College—contd.	Cossipur		Dr. B. C. Ghosh	M. A., M. B., B. C. (Cantab)	Physiology	107	(2)	2(4)	Rs.	Rs.	Rs.	Rs.
			Dr. H. N. Das	M. A. in Physiology	Do.	...	...	2(4)	...	...	...	...
			Dr. Satyendra Prosad Nogy	M. Sc. in Physiology, M. B.	Do.	...	5(4)	...	...	...	...	...
			Dr. Ekendra Nath Ghosh	M. Sc., M. D.	Zoology	26	...	...	...	...	...	...
			Mr. Sahayram Bose	M. A., in Botany	Botany	59	...	...	...	...	...	...
			Mr. P. P. Sen Gupta	B. Sc.	Biology	85	4	...	...	...	...	...
			Dr. Sakthanath Bose	M. B.	Do.	...	4	...	...	...	...	...
			Dr. K. S. Roy	M. A., M. B., Ch. B. (Edin.), B. Sc. (Edin.)	Do.	...	4	...	...	...	...	...
			Dr. B. N. Ghosh	F. R. F. P. S. (Glasgow)	Materia-Medica.	67	...	...	...	...	...	...
			Dr. M. N. Bose	M. B., C. M. (Edin.)	Anatomy	63	...	...	...	...	...	...
			Dr. A. K. Roy Chowdhury	M. D.	Do.	...	24(12)	...	...	...	...	...
			Dr. Sivapada Bhattacharji	M. B.	Do.	...	24(12)	...	...	...	...	...
<i>Note.</i> —The periods of work shown for the staff of the Belgachia Medical College require some explanation. The number shown under the sub-heading "lectures" refers in each case to the total number for the academic year. Of the 135 lectures delivered by Mr. Profulla Chandra Roy, 106 deal with inorganic and the rest with organic chemistry. It will be observed that under two other sub-headings "Tutorial" and "practical" two sets of figures are given one being bracketed and the other set without any brackets, the latter refer to the hours of work during the period July-December of 1917 and the former to the period January-April 1918. Dr. A. K. Roy Chowdhury takes weekly 24 hours of practical work during the dissection season from November to January, the corresponding figure for the rest of the year being 12.												
Bethune College.	Calcutta	10	Miss A. L. Janan	B. Sc. (Hons. London)	English	+	...	...	400	400-200	750	200 Local Allowance.
			Mr. Pares Nath Sen	B. A. in English, first in class I, Gold Medallist.	Do.	12	...	200	...	700	500+	
			Mr. Bijoy Gopal Mookerjee	B. A. with first class Honours in English and 2nd class in Sanskrit.	Do.	13	...	200	...	700	400+	
			Mr. Krishna Chandra Bhattacharyya.	M. A., first in class I in Philosophy. Gold Medallist; Premanchand Roychand Scholar and Mouat Honours (English, Philosophy and Sanskrit), first in class I in English.	Philosophy and Logic	8	...	200	...	700	400	
			Miss Hanaprabha Bose	M. A. in Botany, class III	Botany	2	...	125	...	250	250+	
Mr. Debendra Nath Roy	M. A. in Sanskrit, Group D, class III. B. A., first in first class Honours in Sanskrit; Radha Kanta Gold Medallist.	Sanskrit	17	...	125	...	250	150+				

Note.—The periods of work shown for the staff of the Belgachia Medical College require some explanation. The number shown under the sub-heading "lectures" refers in each case to the total number for the academic year. Of the 185 lectures delivered by Mr. Profulla Chandra Roy, 104 deal with inorganic and the rest with organic chemistry. It will be observed that under two other sub-headings "Tutorial" and "practical" two sets of figures are given one being bracketed and the other set without any brackets, the latter refer to the hours of work during the period July-December of 1917 and the former to the period January-April 1918. Dr. A. K. Roy Chowdhury takes weekly 24 hours of practical work during the dissection season from November to January, the corresponding figure for the rest of the year being 12.

Brojamban College	Barisal	Mr. Kumud Bandhab Chatterjee	Honours in Mathematics.		Sanskrit and Bengali History and Pol. Economy	6	...	...	125	250	150†
			M. A. in Sanskrit, class II.	M. A. in History, class II.							
		Miss Marie Bonnerjee	M. A. in History, class II.	B. T.	Bengali History	6	...	...	125	250	125†
		Mr. Benoy Kumar Chowdhury	M. A. in History and Political Economy, class II.		History and	6	...	...	125	250	125†
					Pol. Economy	10	...	...	...	...	...
	17	Babu Nriyatal Mukerjee	M. A. in English, class I		English	10	1	...	250	...	340
		Babu Sourindra Kumar Chowdhury	M. A. in English, class II		Do.	9	...	...	100	...	150
		Babu Sukumar Dutt	M. A. in English, class II		Do.	4	...	...	...	Honorary.	125
		Babu Nripesh Chandra Guha	M. A. in English, class II; in History, class II; and in Philosophy, class III.		Do.	8	5	...	125	...	...
		Babu Debendra Nath Chatterjee	M. A. in English, class II		Do.	8	...	...	...	...	110
		Babu Hemanta Kumar Bose	M. A. in Philosophy, class II		Logic and Philosophy.	11	8	...	125	...	...
		Babu Bhabataran Chakravarty	M. A. in Sanskrit and Philosophy, class II.		Do.	12	2	...	125	...	150
		Babu Chinta Haran Ray	M. A. in Mathematics, class II		Mathematics	15	...	...	150	...	190
		Babu Rohini Kumar Bhattacharji.	M. A. in Mathematics, class I		Do.	15	...	...	125	...	125
		Pandit Kamini Kanta Vidyaratna.	Passed Sanskrit Title examination.		Sanskrit	On leave		...	70	...	130
		Babu Atul Chandra Dasgupta	M. A. in Sanskrit, class II		Do.	17	...	...	100	...	115
		Maulvi Abdus Sobhan	Passed final Madrassah		Arabic and Persian.	17	...	...	60	...	100
		Maulvi Burhanuddin Ahmed Fakhral Mahaddesir.	Passed final Madrassah and Matriculation.		Do.	15	...	...	100	...	100
		Babu Kaliprasanna Ghosh	B. A.		History	6	...	...	150	...	200
		Babu Niranjan Mookerji.	M. A. in History, class III		Do.	18	...	...	100	...	130
		Babu Ramesh Chandra Chakravarty.	M. A. in Chemistry, class II		Chemistry.	15	...	...	135	...	150
		Babu Mahendra Nath Gupta	B. Sc.		Practical Chemistry	...	...	14	60	...	75
	6	Babu Umacharan Banerji	M. A., with Honours, class II in Sanskrit; won the first place, 1884. B. A., class II, 1883; Radha Kanta Medalist (in Sanskrit), Lewis Prizeman of the Dacca College (in English); won a Foundation Scholarship of the Sanskrit College.		Sanskrit and English	9	4	...	200	20	300
Burdwan Raj College	Burdwan					1	...	...	...	...	...

\* Indian Educational Service. † Provincial Educational Service. ‡ Subordinate Educational Service. The minimum salary of this service is Rs. 50 but these gentlemen and ladies when appointed to the college received an initial salary of Rs. 125 whether previously in Government service or not. § Last increment was Rs. 5.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.							SALARY.			
						Lectures.			Tutorial.		Practical.		Minim.	Rate of increment.	Maxim.	At present drawn.
Burdwan Raj College— <i>contd.</i>	Burdwan	...	Babu Moni Bhushan Sen	M. A. in English, class II, 1906. B. A. with second class Honours in English and Sanskrit, 1905. Radha Kanta Medallist; stood first in Sanskrit at the B. A. Examination.	English	12	4	...	Rs. 100	Rs. 10	Rs. 150	150				
			Babu Nani Gopal Banarji	M. A. in Philosophy, class III, 1903.	Logic	9	4	...	100	10	125	125				
			Babu Gopal Kinker Mukherji	M. A. in History, class II, 1914. B. L., 1915.	History and Bengali	9	3	...	100	10	125	100				
			Babu Karali Prasad Ray	M. A. in Mathematics, class I, stood sixth in the University, 1914. B. A. with Honours in Mathematics, class II, 1911.	Mathematics	2	3	...	100	10	150	100				
			Maulvi Abdul Majid	Stood first at the F. A. Supplementary Examination, 1908. Passed the Higher Madrasah	Science	1	...	...	...	...	...	...				
					Persian	13	...	...	30	...	30	30				
<i>Note.</i> —Besides the periods of work per week shown above the Professors of Mathematics, History and Logic take 4 periods each and the Professor of English 2 per week in the school department.																
Carmichael College	Rangpur	15	Rev. Dr. Charles H. Watkins	B. A. (Oxon.); M. A. (London) in classics; and D. Th. (Heidelberg).	English	8	...	...	600	50	500	600				
			Mr. P. K. Chatterjee	B. Sc. (London); B. A. (Cal.)	Political Economy	12	...	...	300	50	500	300				
			Mr. C. C. Mitra	B. A. with second class honours in English. M. A., class II, second in order of merit, first in English.	English	16	...	...	200	...	200	200				
			Mr. W. C. Nag	.....	Do.	...	...	...	...	...	...	...				
			Mr. S. C. Dutta Gupta	B. A. with double second class honours in English and Sanskrit, 1904; Gangamani silver medalist. M. A. in English, 1905.	Do.	12	...	...	200	...	200	200				
Mr. M. Sarker	B. A. with second class honours in Mathematics. M. A. in Pure Mathematics, class I, first in order of merit 1914. University Gold medallist and Keshab Lal Mallik	Mathematics	9	...	...	200	...	200	200							

Mr. B. C. Mukherjee	B. A. with honours in Philosophy, 1912. M. A. in Philosophy, class I, 1914.	Philosophy and Logic	14	...	200	...	200	200
Mr. C. S. Chatterjee	B. A. with honours in Philosophy, 1914. M. A. in Philosophy with Logic as special subject, class I, 1916.	Do.	14	...	150	...	150	150
Mr. H. C. Chanda	B. A., 1912, M. A. in History, class I, 1914.	History	16	...	200	...	200	200
Mr. A. C. Sen	B. A. with second class honours in History, 1912. M. A. in History, class II, 1914.	Do.	16	...	150	...	150	150
Pandit Sita Nath Kavyaratna	Read up to the B. A. in the Ripon College, and then at Benares for 5 years. Teacher for 11 years.	Sanskrit and Bengali	9	...	200	...	200	200
Pandit Bimala Nath Bhattacharjee, Kavyatirtha, Kavyabinod.	B. A. with second class (honours place) in Sanskrit, 1911. M. A. in sixth in Sanskrit, Group A in second class (sixth place) in 1914. Passed the Government Kavyatirtha title examination, class I, 1913, and the Eastern Bengal Saraswat Samaj Title examination, 1834 Saka era.	Sanskrit	18	...	100	...	100	100
Mr. B. C. Bhattacharjee	Completed the M. A. Sanskrit course. Stood first in Indian History in B. A. Specialised in Indian History.	Sanskrit and Bengali	8	...	100	...	100	100
Maulvi H. M. Amjad Hossain	B. A. with honours in Arabic, class II, winning merit scholarship of Rs. 25 per mensem in 1915 (Punjab). H. P. examination in second class, 1914 (Punjab). Proficiency in Arabic startling second in order of merit, 1911. M. A. (previous), class I (Allahabad), 1916. Awarded a scholarship of Rs. 45 by the M. A. O. College, Aligarh. M. A. (Final) (Allahabad).	Persian	13	...	200	...	200	200

**Note.**—The hours of work shown against the professors of Carmichael College, Rangoon, above refer only to the period July—December 1917. The figures for January—April 1918 are: Dr. Watkins, lectures 4, tutorial 2; Mr. P. K. Chatterjee, lectures 6, Messrs. C. Mitra and W. C. Nag, lectures 6, tutorial 4; Mr. S. C. Dutta (Ajanta), lectures 8, tutorial 3; Mr. M. Sirkar, lectures 7; Mr. P. R. R. Y., lectures 6; Mr. B. C. Mukharjee, lectures 11; Mr. C. S. Chatterjee, lectures 7; Mr. H. C. Chanda, lectures 12; Mr. A. C. Sen, lectures 6; Pandit Sita Nath Kavyaratna, lectures 6 (Sanskrit), Pandit Bimala Nath Bhattacharjee, lectures 8; Mr. B. C. Bhattacharjee, lectures 4 (Sanskrit), 3 (Bengali); Maulvi Amjad Hossain, lectures 8.



## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.
Central College	Calcutta	10	Mr. J. S. Zémin	An educationist of more than 37 years' standing. Principal and Professor of English, Doveton College, Calcutta, for a number of years. Senior Professor of English, Bishop's College, Calcutta.	English	...	...	...	Rs. 50	Ordinarily Rs. 10	Rs. ...	Rs. 120
			Mr. C. H. Linton	M. A. (Allahabad) in Philosophy, Assistant Professor of English, Muir Central College, Allahabad, for a period of 12 years (1886-1898). Professor of English in this College for 17 years.	Do.	10(a)	7(a)	75	"	...	125	
			Mr. H. W. B. Moreno	Received education in Merchiston College, Edinburgh. B. A. (Cal.), 1897. Sometime Principal, Kidderpore Institution, and Principal, Armenian College, Calcutta, from 1911 to 1917.	Do.	18(a)	...	250	"	...	250	
			Mr. D. N. Dutt	M. A. in History, 1911. B. L., 1914. Professor of History in this College for about 7 years.	History	18(a)	4(a)	60	Ordinarily Rs. 10. Do.	...	115	
			Mr. S. N. Ray Chowdhry	M. A. in Mathematics, 1911. B. A. with honours in Mathematics, standing fourth in order of merit, 1909. M. A. in English Literature, 1914. B. L. 1915. Professor of Mathematics in this College for about 7 years.	Mathematics	14(a)	3(a)	60	Do.	...	115	
			Mr. T. N. Kabibhusan	An English-knowing undergraduate Pandit. Obtained his title Kabibhusan from the Pandit Samaj of Navadwip for proficiency in	Sanskrit	22(a)	...	44	Rs. 8	...	90	

of the College, the Principal draws any balance available, large or small, and supplies funds whenever necessary for meeting a deficit, large or small, in maintaining the College establishment; he could hardly draw any honorarium worth mentioning for a decade and a half, but had to contribute every month a sum of Rs. 300 to Rs. 400 from his private resources for about 13 years towards the upkeep of the Institution, when it enjoyed the status and privileges of a first grade college.

Chittagong College . Chittagong .

Mr. Alani Mohan De Mr. R. K. Chakrabatty	B. A. (Hons. in Sanskrit). M. A. in English. Chandra Gold Medallist.	Sanskrit . Examining periodically exercises and answer books in Bengali Composition.	7 (a) ...	...	...	25 120 (as annual honorarium).
Mr. R. R. Banerjee	M. A. in Philosophy and Logic	Examining periodically exercises and answer books in Logic.	...	...	...	25 120 (as annual honorarium).
17 Mr. J. R. Barrow Babu Purna Chandra Kundu.	Temporarily transferred to the Presidency College. M. A. in Physics, class I, 1897. Gold Medallist.	Physics .	10	...	200	700 400* + 100 allowance.
Mr. Jiban Mohan Bose Babu Kshitish Chandra Roy Babu Surendra Nath Das Gupta	Temporarily transferred to the Presidency College. M. A. in Chemistry, class I, 1908 M. A. in Sanskrit, class II, 1908, and in Philosophy, class II, 1910.	Chemistry Bengali . Sanskrit	15 2 10	...	200 200	700 700 250+ 200+
Babu Basanta Kumar Roy Maulvi Md. Sanaulah .	M. A. in English, class II, 1906 M. A. in Persian, class I, 1914	English Arabic and Persian	12 10 11	...	200 200	700 700 200+ 200+
Babu Mahimaranjan Barua Babu Akshoy Kumar Sarkar Babu Gopal Chandra Bhatta- charji.	M. A. in Pali, class II, 1913 M. A. in History, class II, 1905 M. A. in English, class II, first in the year 1910.	Pali History English and History	11 13 8 1	...	200 200 200	700 700 750 200+ 200+ 200+

(a) These are the number of working hours from July 1917 to January 1918. The number of working hours was less during the period from February to April. Mr. K. R. Bose and Mr. T. N. Kundu each took 22 periods a week in December 1917.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			At present drawn.	
						Lectures.	Tutorial. Practical	Mini-mum.	Rate of increment.	Maxi-mum.		
City College	Calcutta	88	Babu Upendra Nath Roy	M. A. in Mathematics (Group B), class II, 1901.	Mathematics	13	...	Rs. 125	Rs. ...	Rs. 250	Rs. 150† + 50 allowance.	
			Babu Siva Prasad Bhattacharji.	M. A. in Sanskrit, class II, 1911. B. T., class I, 1914. Kavyatirtha, class I.	Bengali and Sanskrit	4	...	125	...	250	125†	
			Babu Kamini Kumar Bhattacharji.	B. A. with honours in Science and Mathematics.	Chemistry	8	...	100	14	...	250	125†
			Rev. U. Dhammawansa	Knows Pali and English	Pali	11	...	100	...	250	125†	
			Maulvi Abdul Latif	Passed the High Proficiency Examination from the Calcutta and Madrassah and also the Entrance Examination.	Arabic and Persian	13	...	100	...	250	125†	
			Babu Narendra Nath Chatterjee	M. Sc. in Physics, 1913	Physics	8	...	...	...	...	...	
			Bibu Satya Saran Kahali	M. A. in English, class II, 1915.	English	6	...	100	14	...	250	100†
			Maulvi Ataul Hakim, Offg. Lecturer.	M. A. in Mathematics, class I, 1917.	Mathematics	13	...	125	...	250	125†	
			Babu Aswini Kumar Bhomik.	B. Sc.	Chemistry	12	...	125	...	250	125†	
			Mr. Heramba Chandra Maitra	M. A. in English, 1880; Gold medalist.	English	12	...	50	4	...	250	50†
			Mr. Kaliprasanna Chatteraj	M. A. in Mathematics, class II, 1888.	Mathematics	13	...	...	...	...	...	
			Mr. Rajanikanta Guha	M. A. in English, class I, 1893.	English	16	...	...	...	...	...	
			Mr. Sureschandra Ray	M. A. (Allahabad) in English, class II, 1900.	Do.	14	...	250	...	300	420	
			Mr. Priyanath Chatterjee	M. A. in English, class II, 1909.	Do.	17	...	200	Do.	250	225	
			Dr. Hiralal Halder	M. A. in Philosophy, class II, 1887. Ph. D., 1910.	Philosophy	...	...	125	20	200	170	
			Mr. Phanibhusan Chatterjee	M. A. in Philosophy, class II, 1906.	Do.	3	...	Honorary Professor.			...	
			Mr. Satish Chandra Sen	M. A. in Philosophy, class II, 1911.	Do.	17	...	125	...	200	180	
			Mr. Nagendra Nath Swarnakar.	M. A. in Mathematics, class III, 1892.	Mathematics	15	...	125	Do.	200	145	
			Mr. Satish Chandra Chatterjee.	M. A. in Mathematics, class II, 1897.	Do.	17	...	200	25	250	225	
			Mr. Upendra Nath Vidvabhusan	B. A. with Honours, 1893	Sanskrit	18	...	125	20	200	170	
Mr. Satyendra Nath Sen, Vidyabagish.	M. A. in Sanskrit, class III, 1906.	Do.	...	...	75	...	...	...				
Mr. Dharendra Nath Mukerjee.	M. A. in Chemistry, class I, 1907. Gold medalist.	Chemistry	17	...	125	Do.	200	180				
Mr. Promotha Nath Sanyal	M. A. in Chemistry, class II, 1907	Do.	16	...	125	Do.	200	140				
Mr. Priyadarshan Ray	M. A. in Chemistry, Gold medalist, 1907.	Do.	10	...	200	25	250	225				
			10	...	6	...	250	225				
			10	...	6	...	200	180				
			4	...	12	...	200	145				

Mr. Abani Monan Das	M. Sc. in Physics, class II, 1911	Physics	...	...	12	125	200	130
Mr. Brajasundar Ray	M. A. in English, class II, 1902	English and History	...	7	...	125	200	160
Mr. Bhupendra Nath Chakravarti	M. A. in History, class I, 1914	History	...	5	...	125	200	125
Mr. Saroj Kanta Mitra	B. A., LL. B. (Cantab.) Tripos in History and Economics 1914-16	History and Economics	...	11	...	200	250	200
Maulvi Abdul Hadi	Passed the high Madrasah standard in Arabic and Persian.	Persian	...	2	...	40	80	60
Mr. Kalidas Chakravarti	M. Sc. in Physics, class II, 1914	Physics	...	9	...	90	125	120
Mr. Hrishikesh Bhattacharyya	M. A. in English, class II, 1914	English	...	18	...	90	125	90
Mr. Brajendralal Ray	M. A. in English, class II, 1916	Do.	...	8	...	90	125	90
Mr. Ananta Kumar Ray	M. A. in English, class III, 1908	Do.	...	11	...	70	90	90
Mr. Benedbehary Banerjia	M. A. in English, class II, 1917	Do.	...	10	...	70	90	70
Mr. Ajit Nath Nandi	M. A. in English, class II, 1916	Do.	...	10	...	70	90	70
Mr. Manindra Nath Ray-Chaudhury	M. A. in English, class II, 1916	Do.	...	10	...	70	90	70
Mr. Suresh Chandra Ghosh	M. A. in Philosophy, class II, 1917.	Logic.	...	8	...	90	125	102
Mr. Pratap Chandra Bhattacharyya	M. A. in Mathematics, class I, 1916	Mathematics	...	6	...	70	90	70
Mr. Bhagirath Chandra Das	M. A. in Sanskrit, class II, 1911	Sanskrit	...	13	...	90	125	100
Mr. Bipinbehari Guha	M. A. in Sanskrit, class II, 1914. Radhakanta Scholar.	Do.	...	12	...	70	90	70
Mr. Satishchandra Mitra	B. A., 1907	Physics	...	10	...	40	80	80
Mr. Divjendra Nath Bhattacharyya	M. Sc., class III, 1916	Do.	...	...	...	40	80	68
Mr. Surendra Nath Basu	B. A., 1908	Chemistry	...	...	...	40	80	65
Mr. Susil Kumar Chatterji	B. Sc., 1913	Do.	...	...	...	40	80	50
Mr. Debendra Nath Chatterji	B. A., 1908	Do.	...	...	...	40	80	60
Mr. Durgacharan Mitra	B. Sc., 1913	Do.	...	...	...	40	80	50

Note.—Graded system was introduced only in September 1916.

Civil Engineering Sibpur College.	23	Mr. B. Heaton	Dip. Cooper's Hill College	For details	...	...	...	1,500* + 200
		Mr. T. H. Richardson	M. A. I. (Dub. M. I. C. E. (Ireland.)	see Appendix	...	...	...	Compen- sation allowance.
		Mr. E. H. Robertson	M. Sc. (Birm.) B. A., M. I. M. E., F. G. S.		...	...	...	1,000* + 150
		Mr. C. A. King	B. Sc. (Eng.) A. R. C. S. (Dub.) A. M. I. Mech. E.		...	...	...	Personal allowance.
					...	...	...	1,000*
					...	...	...	900*

\* Indian Educational Service.

† Provincial Educational Service.

‡ Subordinate Educational Service.

Particulars of teaching staff for the session 1917-18—contd.

34

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of in- creme- ment.	Maxi- mum.	At present drawn.
Civil Engineering College—contd.	Sibpur	...	Mr. B. C. Gupta	M. A., M. Sc. (Leeds)	...	...	...	...	Rs.	Rs.	Rs.	Rs.
			Mr. R. N. Sen	B. A. (Cantab.)	For details see Appendix.	...	...	...	...	...	...	750*
			Mr. S. N. Maitra	C. S. (London)	...	...	...	...	...	...	...	550*
			Mr. D. R. G. Turbull	F. M. and W. S.	...	...	...	...	...	...	...	350
			Mr. P. W. Byers	L. C. E.	...	...	...	...	...	...	...	500*
			Babu Chuni Lal Sarkar	B. E.	...	...	...	...	...	...	...	600†
			Babu Surendra Nath Das	B. E.	...	...	...	...	...	...	...	400†
			Mr. C. V. Newman	B. Sc.	...	...	...	...	...	...	...	200†
			Babu Rama Ranjan Ghosh	B. A., B. E.	...	...	...	...	...	...	...	200†
			Babu Tulsi Charan Bose	M. A.	...	...	...	...	100	...	...	150
			Babu Jatindra Nath Chatterjee	M. A.	...	...	...	...	...	...	...	100
			Mr. Qasem Ali Mausuri	M. Sc. (Punjab)	...	...	...	...	...	...	...	125
			Babu Nagendra Nath Bannerjee	B. E.	...	...	...	...	100	10	250	150
			Babu Bhawani Charan Mitra	U. S.	...	...	...	...	100	10	250	120
			Babu Dharendra Nath Mukherjee	M. Sc.	...	...	...	...	...	...	...	75†
Cotton College	Gauhati	23	Babu Manmatha Nath Neogi	M. Sc.	...	...	...	...	...	...	...	50†
			Babu Hemanta Kumar Sen	F. M. U. S., Min. Dip. A. M. I. (Min)	...	...	...	...	110	...	...	110
			Babu Nirmal Chandra Banerjee	U. S.	...	...	...	...	60	...	...	60
			Babu Narendra Nath Sen	L. M. E. (Bombay)	...	...	...	...	100	...	...	100
			Mr. F. W. Sudmersen	B. A. (London)	English	8	...	...	...	...	...	950*
			Mr. B. N. Ghosh	M. Sc., D. Sc. (London)	Chemistry	10	...	...	...	...	...	333-5-4*
			Mr. D. E. Roberts	M. Sc. (Wales) B. Sc. in 1909-10. with double first class Honours in Physics and Mathematics. Late Fellow of the University of Wales.	Physics	8	...	...	...	...	...	650*
			Mr. A. E. Brown	M. A., LL. B. (Cantab.), T. R. Hist. S. History Tripos (Cambridge) Part I, Class I, 1905. History Tripos (Cambridge), Part II, class I, 1906. Foundation scholar, St. John's College, Cambridge, 1906. Law Tripos (Cambridge), Part I, Class I, 1907, College Essay	Economics and Politics	12	2	...	...	...	...	650*

* Indian Educational Service.	† Provincial Educational Service.	‡ Subordinate Educational Service.	§ Provincial Educational Service (on special rate of pay).	(a) Seminar classes.			
				English	Chemistry	Sanskrit	Assamese.
Mr. R. C. Goffin	work in private International law, 1910. Prox. Acc. York Prize Cambridge (Legal History) 1911. Research work under Dr. Oppenheim, Whewell Professor. Cambridge, as his assistant 1910-11. Called to the Bar from the Inner Temple, 1912. Extension lecturing and tutorial class work in Economics, Politics and Sociology under the University of London 1912-14.	M. A. (London)	English	9	3	2(a)	650*
Babu Chunilal De		M. A., class I	Chemistry	10	...	8	350†
Babu Padmanath Bhattacharyya, Vidyabinod.		M. A., class II, B. A. with Honours in English, Philosophy and Sanskrit.	Sanskrit	14	2	...	350†
Babu Rajani Kanta Barat		M. A., class I	Mathematics	14	4	...	300†
Maulvi Abdulla Abu Sayiad		M. A. in Arabic, class II, in Persian class III.	Persian	21	...	...	300†
Babu Probodh Chandra Sanyal.		M. A., class I.	Philosophy and Logic	9	2	...	200†
Babu Bejoy Chandra Sen Gupta		M. A., class II, first in the M. A. list	History	5	5	...	300†
Babu Prafulla Chandra Roy		M. A., class I. Winner of University Silver medal and an Exhibition of Rs. 100 B. A. with Honours in English.	English	16	3	2(a)	300†
Babu Harsanath Sen		M. Sc., class I	Mathematics	14	4	...	250†
Babu Lakshminarain Chatterji, Vedashastri.		M. A., class I. University Gold medallist and prizewinner, B. A. with Honours in Sanskrit, Medalist Calcutta Sanskrit College Scholar.	Sanskrit and Bengali.	13	1	...	250†
Babu Ashutosh Chatterji		M. A., class II, B. A. with Honours in English and Sanskrit.	English	14	3	2(a)	...
Babu Surendranath Chatterji		M. A., class II	Physics	10	3	8	200†
Babu Bhuban Mohon Sen		M. A., class II	History	14	...	...	200
Babu Ananda Kishore Das		M. A., class II	Chemistry	5	...	12	240§
Babu Narendranath Chatterji		M. A., class II B. L.	English	14	3	2(a)	230§
Babu Suresh Chandra Datta		M. A., class II	Philosophy and Logic	10	...	...	200†
Babu Tarakeswar Bhattacharyya		M. A., class III.	Logic	4	2	...	...
Babu Sarat Chandra Chatterji		M. Sc., class II I. C. S. B.Sc. with first class Honours in Physiology and first in the list Calcutta University Jubilee Post Graduate Scholar 1911-13.	Physics	7	...	10	200†
			Chemistry	7	...	14	100†
Sj. Satyapath Bora		B. L.	Assamese.	2	...	...	...

\* Indian Educational Service.

† Provincial Educational Service.

‡ Subordinate Educational Service.

§ Provincial Educational Service (on special rate of pay).

(a) Seminar classes.

Particulars of teaching staff for the session 1917-18—contd.

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Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical.	Rate of increment.	Maximum.	At present drawn.
Dacca College	Dacca	37	Mr. F. C. Turner	First class Final Honours School of Mathematics, Oxford, 1899. Second class Final Honours School of Modern History, Oxford, 1900.	English and History.	8	...	...	Rs. ...	Rs. ...	1,000
			Mr. T. T. Williams	B.A. (Cantab.) Economic Tripos, Parts I and II, Parts II or III; Cobden Prize 1910. B.Sc. (Wales) in Physics and Mathematics, 1899. M.A. (1915).	Economics	12	...	...	Rs. ...	Rs. ...	550*
			Mr. G. H. Langley	M.A. with distinction by Thesis, London, 1908. Open scholarship in Logic and Psychology, University of London, 1907.	Philosophy	12	...	...	Rs. ...	Rs. ...	750*
			Mr. B. M. Sen	M.Sc., 1910. B. A. (Cantab.), with distinction in the special subject in the Mathematical Tripos, 1912. Smith Prizeman, 1914. Formerly Scholar, King's College, Cambridge.	Mathematics	12	...	...	Rs. ...	Rs. ...	600*
			Mr. W. A. Jenkins	Oxford Junior 2nd Class Honours, 1906; Cambridge Senior 2nd Class Honours, 1907; London Intermediate Science Examination, 1909. Borough Mayor Scholarship, 1909. Prize for Modern Languages. B. Sc. graduated Honours, School of Science, 1912. M.Sc., 1913. 1851 Royal Exhibition for 2 years 1912. Royal Exhibition reviewed in 1914 for another year on account of work done at Cambridge.	Physics	13	...	4	Rs. ...	Rs. ...	550*

NAME	DEGREE	CLASS	YEAR	MARKS	REMARKS	STIPEND
Babu N. N. 1/23 Dandur	(London) with Honours, in Chemistry, class III and pass in Physics and Pure Mathematics. Pufrill scholar in Chemistry (1894-96); Clothmaker Exhibition in Physics (1895-96) at University College (London).	English, Sanskrit	12	...	...	500+
Babu N. N. 1/23 Dandur	M. A. in English, 1st class. M. A. in Sanskrit, class I (Gold Medalist) 1896. B. A. with first class Honours in Sanskrit, 1885.	English	14	...	...	500+
Babu N. N. 1/23 Dandur	M. A. in English, first in class I, Gold Medalist, 1894. B. A. in English, 1893, first in class I.	English	18	...	...	400+
Babu N. N. 1/23 Dandur	M. A. in English, first in class I, Gold Medalist, 1897. B. A., first class Honours in English and second class Honours in Philosophy, 1896.	History	14	...	...	350+
Babu N. N. 1/23 Dandur	M. A. in Chemistry, class II, stood second, 1899. B. A. with second class Honours in Science, 1898.	Chemistry	6	...	...	350+
Babu N. N. 1/23 Dandur	M. A. in Physics (C.), class I, 1897. B. A. with Honours in Physics and Chemistry, class II, 1891. Laha Scholar in Science, 1891-92.	Physics	8	...	...	300+
Babu N. N. 1/23 Dandur	M. A. in Mathematics (Group B), class I, Gold Medalist, 1906. B. A. with Honours in Mathematics and Science and obtained a graduate scholarship from the Presidency College.	Mathematics	13	...	...	300+
Mr. B. K. Singh	Natural Science Tripos, class II, 1906. Prizeman (1905); B. A. (Cantab.), 1907.	Chemistry	6	...	...	300+
Dr. M. Mushresful Hakk	Ph. D. (Halla Wittenberg) first and second Professional examination for the degree of M. B. and Ch. B. (Edin)	Arabic and Persian.	13	...	...	300+
Maulvi Muhamed Irfan	M. A. in Arabic, class II, 1900. B. A. with Honours in Arabic, 1900.	Arabic and Persian.	17	...	...	300+
Babu Abinash Ch. Mazumdar	M. A. in Philosophy, class II, 1907, and in English, class II. B. A. with 2nd class Honours in English and Philosophy. Foundation Scholar in Presidency College.	Philosophy	12	...	...	300+



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.
Dacca College—contd.	Dacca		Babu Padmini Bhusan Rudra	M. A. in English, first in class II, 1907. B. A. with Honours in English, 1906. Rajah Kali Narayan's Post-graduate Scholar and Abhoy Charan Dass prize holder.	English	12	...	...	Rs. ...	Rs. ...	Rs. ...	300†
			Mr. S. C. Basu	*B. A., 1905. A. M. (Nebraska), 1909. Studied Economics and Political Science at the University of California and Nebraska (U. S. A.). Was Professor of Political Economy at the Victoria College, Cooch Behar and at the City College, Calcutta.	Economics	12	...	...	Rs. ...	Rs. ...	Rs. ...	200†
			Babu Bankindas Banerji	B. A. with first class (first in list), Honours in Mathematics and second class Honours in English, 1901. M. A. in Mathematics (Group A), class III (first in list), 1901 and in Group B, class II (second in list), 1902.	Mathematics	13	...	...	Rs. ...	Rs. ...	Rs. ...	200†
			Babu Kamada Charan Chakrabarti.	M. A. in Physics (C.), (class I), 1905. University scholar, Moti Lal Mullik Gold Medallist, Government Research Scholar, 1906-07. Trained at Sibpur as Demonstrator in Physics and Chemistry.	Physics	6	...	14	Rs. ...	Rs. ...	Rs. ...	250†
			Babu Paresh Chandra Mukherjee.	M. A. in History, second in class I, 1913. University Medallist. B. A. in History, second in class II. Raja Kali Narayan Post-graduate Scholar.	History	15	...	...	Rs. ...	Rs. ...	Rs. ...	200†
			Maulvi Abdul Aziz	Passed higher standard Central examination Bengal Madrasah in class I and read Arabic for some years in the N.-W. P. Knows English.	Arabic and Persian.	16	...	...	Rs. ...	Rs. ...	Rs. ...	250†

Gupta.	Pachate Sanskrit Prize, 1902. Second class Honours in Sanskrit and P. K. Sarbadhikari Gold Medallist, 1904. M. A. in Sanskrit (Group A), first in class II, 1906.	Sanskrit and Bengali.	14	24	...	...	...	200†
Babu Kumad Nath Chaudhuri,	M. A. in Chemistry, class III, 1901.	Chemistry.	4	...	...	...	...	200†
Mr. H. K. Banerjee	M. A. in English, class II, 1916. B. A. with Honours in English, 1905. Macfarlane Gold Medallist. Former Lecturer in History, C. M. S. College.	English	12	...	...	...	...	200†
Babu Raj Narayan Das	Trained as Demonstrator in the Civil Engineering College, Sibpur.	Physics	...	24	...	...	...	150†
Babu Debendra Kumar Banerjee	M. A. in Sanskrit, class II, 1899. Huri Kumar Tagore graduate scholarship holder. B. A. with Honours in Sanskrit and Vidya-ratna Diploma in Panini.	Sanskrit	14	...	...	...	150	150
Babu Satis Chandra Ganguli, Demonstrator.	M. A. in Chemistry, class II, 1908.	Chemistry.	4	24	...	...	125	125
Babu Monmotha Nath Mukher- jea.	M. A. in Philosophy, class II, 1901. B. A. with Honours in English, 1900.	Philosophy and Logic.	16	...	...	...	125	125
Babu Bama Charan Banerjee.	M. A. in English, class, 1914. B. A. with first class Honours in English, 1912.	English	14	...	...	...	200	200
Babu Upendra Ch. Bhatta- charya.	M. Sc. (Calcutta), class II.	Physics	4	20	...	...	100	100
Babu Mon Mohan Chatterjee.	B. Sc. with Honours in Physics and Mathematics, 1907. M. Sc., 1912.	Physics	...	29	...	...	100	100
Babu Surendra Kumar Basak.	B. A., I <sup>st</sup> Course, 1908	Chemistry	...	36	...	...	60	60
Babu Jiban Chandra Taluqdar.	M. A. in History, class I, 1914. B. A. in History, class II, stood fourth in order of merit, 1912.	History	16	...	...	...	200	200
Babu Parimal Kumar Ghosh.	M. A., class III.	English	10	...	...	...	125	125
Dr. Nares Chandra Sen Gupta.	B. A. with Honours in Philosophy, 1901. Parni Chand Mitra Medallist. M. A., class I, 1902. University medallist and prizeman B. L. 1904. M.L., class I, University Gold medal and prize, 1911. D. L., 1913.	Jurisprudence Real Property Transfer of property and Equity	3 3 3 2	...	750	...	750	750

Decca Law College . Daoca

† Provincial Educational Service.

‡ Subordinate Educational Service.

Particulars of teaching staff for the session 1917-18—contd.

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Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			
						Lectures.	Tutorial. Practical.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.
Dacca Law College —contd.	Dacca		Babu Sarat Chandra Ghose	B. A. with first class Honours in English, 1886. B. L., 1889. Public Prosecutor, Dacca.	Contract Criminal Law and Civil Law	3	...	200	...	200	200
			Mr. R. K. Dass	B. A., 1888. Bar-at-Law, Lincoln's Inn, 1901. Advocate, Calcutta High Court, 1901.	Hindu Law Roman Law Succession and Land Tenures	3	...	200	...	200	200
			Mr. Evan F. Biss Mr. Herbert A. Stark	L. C. P. (London) B. A. with Honours in English. Two years' training and 35 years' experience including observation of Training College work and school inspection in England.	On deputation School method and organisation. English composition. English classics. On deputation	2	...	600	50	1,000	1,000* 600† + 100 Acting allowance.
Dacca Training College	Dacca	8	Mr. M. P. West	B. A. (Oxon.), third class Honours.	English classics. On deputation	B. T. (A.) and B. T. (B.) classes, 3 periods a week.	...	500	50	1,000	750*
			Babu Manoranjan Mitra	B. A., B. Course, Second class English Honours, B. T., first in class I.	Special method Educational classics and English classics	B. T. class 1, period.	...	...	...	...	200
			Babu Manoranjan Mitra Babu Nagendra Nath Majumdar.	Do. do. M. A. in Mathematics, class III. B. T., class I.	On deputation Theory of teaching	B. T. class, 2 periods.	...	...	...	...	+ 100 Acting allowance.
			Mr. Abdur Rahman Khan	M. A. in Pure Mathematics, class I. B. T., class I.	Mathematics English classics Special method	L. T. class, 4 periods.	Supervision of games.	...	...	...	100† + 50 Acting allowance. 200†

David Hare Training College.	Calcutta	Babu Aswini Kumar Datta	M. Sc. in Chemistry, class II.	Geography	B. T. class	2	...	...	100 <sup>+</sup>
			B. T., class II.	Elementary Science.	L. T. class	2	...	...	...
					B. T. class	2	...	...	...
					L. T. class	2	...	...	...
					Magic lantern show	1	...	...	...
		Babu Prasanna Kumar Deb	M. A. in History, class III.	History of Education.	Weather observation daily.	4	...	...	100 <sup>+</sup>
		Babu Sarat Chandra Chatterjee.	B. T., class I. Passed Final Examination of the School of Art, Calcutta.	History	B. T. classes	2	...	...	...
		Babu Krishna Kishore Ganguly.	Read up to F. A. standard. Passed Oral and Drill Examinations.	Drawing and Black board work.	L. T. classes	2	35	2	45
				Drill and games	4 periods in the colleges.	1	25	1	30
									26

Note.—Besides the work mentioned against the month of every member of the staff each is required to give demonstration lesson, to supervise the practical work of the students in training, to do tutorial work and to join in the criticism lessons.

David Hare Training College.	Calcutta	Babu Chintia Haran Chakravarty.	M. A., B. T.	History of Education.	4	...	6	250	...	250	...	300
		Babu Banabilas Ray	M. A., B. T.	Psychology in relation to Education and part of method.	4	...	6	75	...	150	...	150
		Babu Benoy Bhusan Sarkar	B. A., B. T.	Method of teaching school subjects and part of Educational classics.	4	...	6	100	...	100	...	150
		Babu Basanta Kumar Ghosh	M. A., B. T.	Educational classics and part of method.	4	...	6	60	...	60	...	110
		Dr. C. P. Segard	M. D. (U. S. A.)	Physical Education.	1½ hrs.	...	...	...	...	...	...	...
		Babu Purna Chandra Ghosh	Holds the final certificate of the Calcutta School of Art.	Drawing	2	...	...	30	...	30	...	30
			Note.—A lecture period is 55 minutes except when otherwise indicated.									
Diocesan College for Girls.	Calcutta	Sister Mary Victoria, C.S., J. B.	Studied in Germany a course equivalent to the B. A. History Course.	English	10	...	...	...	...	...	...	...
		Miss H. Jackson	Honours Mod. Pass Groups (including Botany), B. A. (Oxon.)	Botany and Mathematics	11	...	8	125*	25	200	...	125
		Miss E. Jackson	T. C. D. Cambridge Mathematical Tripos, M. A., T. C. D.	English and Mathematics	5	...	...	125*	...	...	...	125
					15	...	...	...	...	...	...	...

\* Indian Educational Service.

† Provincial Educational Service.

‡ Subordinate Educational Service.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	SALARY.			
						Hours of work in each subject, with special note as to the number of hours of practical work in science.	Mini-mum.	Rate of increment.	At present drawn.
Diocesan College for Girls— <i>contd.</i>	Calcutta		Miss G. Hinde	B. A. (London), History Honours, class I.	History and Political Philosophy.	18	Rs. 125*	Rs. ...	Rs. 125
			Miss Fortley	Cambridge Natural Science Tripos, M. A., T. C. D.	English and French	15	Rs. 125*	Rs. ...	Rs. 125
			Mr. B. Mukerji (a)	M. A., class I	Economics	5	Rs. 50	Rs. ...	Rs. 50
			Miss S. Biswas (b)	B. A., B. T.	Geography	4	Rs. 20	Rs. ...	Rs. 20
			Miss C. Das (b)	B. A., English Honours, class II, B. T.	History and Logic	5	Rs. 80	Rs. ...	Rs. 80
			Pandit Vidhya Bhusan	Passed Sanskrit Title I. A.	Sanskrit and Bengali	10	Rs. 25	Rs. ...	Rs. 25
Earle Law College	Gauhati	4	Mr. Sarkar (b)	M. A.	Sanskrit and Bengali	8	Rs. 20	Rs. 5	Rs. 20
			Miss MacNulty	B. A. (Dublin)	Mistresses of Method. Criminal Law	2	Rs. ...	Rs. ...	Rs. ...
			Mr. Jnanadabhiram Borooah (c)	Barrister-at-Law	Contract and Torts. Constitutional Law.	20	Rs. 50	Rs. ...	Rs. 50
			Mr. A. E. Brown (c)	M. A., LL. B., Barrister-at-Law	Roman Law, Land Tenure and Real Property.	3	Rs. 300	Rs. ...	Rs. 300+
			Hon'ble Mr. T. R. Phookun	Barrister-at-Law	Jurisprudence Legislation; Transfer of Property; and	3	Rs. ...	Rs. ...	Rs. 200 as allowance
						1	Rs. ...	Rs. ...	Rs. 200 allowance.
						2	Rs. ...	Rs. ...	Rs. 200 allowance.
						3	Rs. ...	Rs. ...	Rs. 200 allowance.

## Edward College

Pabna

12

Mr. Radhika Nath Bose

M. A. in English, class III, 1906. Stood 7th in the F. A. Examination, 1904, and won a first-grade Government Scholarship. Formerly Professor, P. M. College, Tangail and Midnapore College and latterly Principal, Uttarpur College.

Law ;  
and  
Evidence  
Civil Procedure.

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250

250

Mr. Surendra Nath Ray

M. A. in English, class II, 1910. Formerly Professor, B. N. College, Bankipore.

Do

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120

Mr. Digendra Nath Majumdar

M. A. in English, class II, 1916. B.A. with second class Honours in English, 1913.

Do

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Mr. Hem Chandra Ray, Kabis-  
bhusan.

M. A. in Sanskrit, class II, 1908. B. A. with first class Honours in Sanskrit. Radhakanta Gold Medalist.

Sanskrit

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140

Mr. Hem Chandra Banerjee,  
Shastri.

M. A. in Sanskrit, class II, 1916. Passed the Sanskrit Title Examination held by the Dacca Saraswat Samaj, class I, in the First Division 1915.

Sanskrit  
and  
Logic

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Mr. Dharendra Nath Chaudhury

M. A. in Philosophy, class III, 1898. Formerly Principal, Delhi College.

Do

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150

135

Mr. Haridhan Mukherjee

M. A. in Mathematics, class I, 1914

Mathematics

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8

8

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110

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150

110

Mr. Bunwari Lal Bose

M. A. in History, class II, 1913

History

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120

Mr. Jagadis Chandra Das

M. A. in Chemistry, class II, 1911. B. A. with second class Honours in Physics and Chemistry, 1908.

Chemistry

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Tarini Charan Chaudhury

M. A. in Chemistry, class II, 1913. stood first in the University Government Research Scholar for 3 years; Member of the Chemical Society (U. S. A.).

Do

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Maulvi Efazuddin Ahamed

Passed Higher Madrasah Examination, class I, 1900. Passed Matric, class I, 1914.

Persian

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70

Mr. Jagat Bandhu Pramanik

Read up to B. A. (B Course) with Honours marks in Mathematics and Science. 17 years' experience as a teacher of Mathematics and Science in the Pabna Technical School.

Chemistry

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\* All found.

(a) Occasional lecturer.

(b) Part-time lecturer.

(c) Mr. Borooah and Mr. Bhow are members of the Provincial Civil Service and Indian Educational Service respectively. They draw their respective grade pay as such and Rs. 200 as allowance.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subject taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			
						Lectures.	Tutorial. Practical	Mini-mum.	Rate of increment.	Maxi-mum.	Rs.
Hindu Academy	Daulatpur	19	Pandit Deb Nath Smrititirtha Acharyya.	Passed Government Title Examination in Kavya and Smriti.	Religious instruction.	2	...	...	...	...	...
			Babu Dwijapada Banerjee	M. A. in Philosophy, class II, 1903.	Logic and Philosophy.	6	...	100	1%	150	120
		...	Babu Narendra Nath Das Gupta.	M. A. in Philosophy, class II, 1915.	Logic and Philosophy.	8	...	100	1%	150	100
			Professor of Logic and Philosophy (Post vacant).	.....	History and Bengali.	10	...	100	1%	150	...
		...	Babu Satis Chandra Mitra	B. A., 1897	History and Bengali.	6	...	100	1%	150	...
						11	...	100	1%	150	120
		...				4	...	100	1%	150	...
						(No lecture in Bengali delivered in Nov.—Dec. 1917.)	...	100	1%	150	100
		...	Babu Ramani Ranjan Sen	M. A. in History, class II, 1915	History	14	...	50	1%	180	60
			Pandit Annada Smrititirtha.	Passed Government Title Examination in Kavya and Smriti.	Sanskrit	13	...	100	1%	150	100
Hindu Academy	Daulatpur	...	Babu Surendra Nath Bhattacharjee.	M. A. in Sanskrit, Group A, class II, 1912.	Sanskrit	12	...	50	1%	100	50
			Pandit Jamini Kanta Tarkatirthi.	Passed Government Title Examination in Nyaya.	Sanskrit	...	7	100	1%	150	110
		...	Babu Surendra Nath Basu	M. A. in Physics, Group C, class III, 1908.	Physics and Mathematics.	11	...	100	1%	150	...
						2	...	100	1%	150	...
		...				(Temporary arrangements in Mathematics for 3 weeks only.)	...	100	1%	150	...
			Babu Hemendra Datta.	B. A. (First course), 1905. Holder of Sibpur Agricultural Diploma.	Chemistry and Botany.	1	...	100	1%	150	120
		...	Babu Anukul Chandra Ray	M. Sc. in Chemistry, class II, 1915.	Chemistry and Mathematics.	10	...	100	1%	150	100
						7	...	100	1%	150	...
		...				3	...	100	1%	150	...
						(Temporary arrangements in Mathematics for 3 weeks)	...	100	1%	150	...

Candidate	Examination	Year	Subject	Marks	Total Marks
chavva.			English	100	100
Babu Kamakhya Nath Mitra.	M. A. in English, class III, 1899		Do.	100	100
Babu Jyotsnamay Basu	M. A. in English, class II, 1915		Do.	100	100
Babu Bibhuti Bhushan Mandal, Professor of Mathematics (Post vacant).	M. Sc. in Mathematics, class I, 1916		Mathematics	100	100
Babu Rama Kanta Bal	Read up to B. Sc. Standard		Chemistry	...	...
Babu Nishi Kanta Bal	Read up to B. Sc. Standard		Physics	...	...

**Note.**—Besides the amounts of salary noted above all the members of the teaching staff are provided with residential quarters and free medical attendance. A lecture period is 45 minutes and a practical class period is 60 minutes.

A lecture period is 45 minutes and a practical class period is 90 minutes.

\* Lectures in the first year class commenced on the 26th November 1917 and the second and the fourth year classes were dissolved on the 19th December 1917. So all the four classes were simultaneously held during these three weeks only. There was no tutorial class during these weeks. The hours of work shown in this statement refer to this period during which however Paudit Jamini Kanta Tarkatirthi and Babu Rama Kanta Bal had no work and the hours of work shown against their names refer to the period from July to October 1917.

Sl. No.	Name	Subject	Year	Grade	Score	Remarks
14	Mr. J. M. Bottomley	B. A. (Oxon), class I. Mathematical Moderations, class II; Classical Moderations, class II; Mathematical Finals, 1910. Open Scholar of Christ Church, Oxford.	1907	1st	41	850*
	Babu Hari Lal Choudhuri	M. A. in Mathematics (A), class I, 1898. Gold Medallist.	1907	1st	...	250+
	Babu Taraknath Bhattacharjee	M. Sc. in Mathematics, class I, 1912.	1907	1st	...	125+
	Babu Abinas Chandra Basu	M. A. in English, class I, 1907. B. L., 1911.	1907	1st	...	200+
	Babu Sasi Mohan Chakravarti	M. A. in English, class II	1907	1st	...	125+
	Babu Nripendra Kumar Dutta	M. A. in History, class II, 1911	1907	1st	...	200+
	Babu Sisir Kumar Bardhan	M. A. in Philosophy, class III, 1907. B. L., 1910.	1907	1st	...	200+
	Babu Bhagabat Kumar Goswami Shastri	M. A. in Sanskrit class I, 1899. Gold Medallist. Research Scholar from 1901 to 1903.	1907	1st	...	125+ 250+
	Babu Hem Chandra Banerjee	M. A. in Sanskrit (A), class II, 1907.	1907	1st	...	125+ 250+
	Maulvi Fida Ali Khan	M. A. in Arabic, class II, 1899 and in Persian, class II, 1912.	1907	1st	...	125+ 250+
	Babu Purna Chandra Bhattacharjee	M. A. in Physics (C), class I, 1903. Gold Medallist and in Mathematics (B), class III, 1900.	1907	1st	...	850+
	Babu Sasi Chandra Chakravarti	M. A. in Physics (C), class I, 1905.	1907	1st	...	125+ 250+
	Babu Gop. Bhushan Sen	B. A. in B Course 1888	1907	1st	...	125+ 250+



Particulars of teaching staff for the session 1917-18—contd.

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Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.		
						Lectures	Tutorial, Practical.	Mini-mum.	Rate of increment.	
									Rs.	Rs.
Jagannath College	Dacca	21	Babu Satya Ranjan Das Gupta	M. Sc. in Chemistry, class I, 1914	Chemistry	...	19	125	...	125+
			Rai Lalit Mohan Chatterjee Bahadur.	M. A. in English, class I, Second in the University.	English	11	2	400	80	700
			Babu Satish Chandra Sarcar	M. A. in English, class II	Do.	13	2	150	10	250
			Babu Phanindra Nath Lahiri	M. A. in English, class III	Do.	11	2	100	10	150
			Babu Sukha Ranjan Ray	M. A. in English, class II	Do.	13	3	100	10	150
			Babu Upendra Nath Gupta	M. A. in Philosophy, class II	Philosophy and Logic.	10	3	150	10	250
			Babu Unesh Chandra Bhattacharjee.	M. A. in Philosophy, class II	Do.	9	4	150	10	150
			Babu Kerati Kumar Chakravarty.	M. A. in Philosophy, class II	Do.	10	...	110	...	110
			Babu Kali Krishna Goswami	M. A. in Sanskrit, class II	Sanskrit	14	...	150	10	250
			Babu Abhey Charan Chakravarty	M. A. in Sanskrit, class II	Do.	12	...	110	...	110
			Pandit Bama Charan Bidyalankar.	Passed Sanskrit Tol Examinations and a very good Sanskrit scholar.	Do.	13	...	50	10	100
			Babu Dharendra Nath Ganguly.	M. A. in Mathematics, class II	Mathematics	12	...	150	10	250
			Babu Mohim Chandra Pal	M. A. in Mathematics, class II	Do.	12	...	100	10	150
			Babu Nirmal Kumar Gupta	M. A. in History, class II	History	12	...	150	10	250
			Babu Sailesh Chandra Banerjee.	M. A. in History, class I	Do.	12	...	100	10	125
			Maulvi Amiruddin Ahmed	Passed the Higher Madrasah Examinations.	Persian and Arabic.	19	...	50	...	50
			Babu Rash Behari Bose.	M. A. in Physics, class II	Physics	10	...	150	10	250
			Babu Jogesh Chandra Ghosh	M. A. in Chemistry, class II	Chemistry	10	...	150	10	250
			Babu Manoranjan Banerjee	B. Sc. in Chemistry	Do.	...	19	...	...	50
			Babu Jitendra Nath Ray	B. Sc. in Chemistry	Do.	...	19	...	...	50
			Babu Dinesh Chandra Aich Chaudhury.	B. Sc. with distinction	Physics	...	6	...	...	50
			Babu Surja Narayan Ghosh	Long experience as a Laboratory Assistant at Dacca College.	Do.	...	6	...	...	50



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical	Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.
Krishnath College	Berhampore.	35	Babu Bhusar. Chandra Das	M. A. in English, class I, second in order of merit, winner of University Silver Medal, 1893. B.A. with second class Honours in English and Sanskrit, 1892. Presidency College Foundation Scholar. F. A., 8th in class I, 1890. Entrance, first in class I, 1880.	English	15	...	...	200	10	300	200
			Babu Jotish Chandra Mitra	M. A. in English, class III, 1908. B.A., second class with Honours in English, second in order of merit, 1906. Abinash Ch. Medallist.	Do.	13	...	...	150	10	200	160
			Babu Benode Chandra Roy	M. A. in English, class II, 1890, B.A. with Honours in English, 1884.	Do.	15	...	...	150	...	...	150
			Babu Harendra Krishna Sarkar	M. A. in English, class II, 1911	Do.	15	...	...	150	...	...	150
			Mr. J. D. Arulanatham	B. A. with Honours in English, class II, 1901.	Do.	15	...	...	100	5	150	145
			Babu Bonbehari Das	M. A. in English, class II, 1914. B.A. with Honours in English, 1912. I.A., class I, 1910. Entrance, class I, 1908.	Do.	6	...	5	100	5	150	100
			Babu Bibhuti Bhushan Bhatta	B. A., 1903	Do.	...	12	...	75	...	...	75
			Babu Hrishikesh Bose	M. A. in English, class II, 8th in order of merit, 1916. B.A. with second class Honours in English, 1914.	Do.	...	12	...	75	...	...	75
			Mr. N. K. Nag	Graduated in History (Tripos), class III, Peterhouse, Cambridge, 1895.	History	15	...	...	200	10	300	290
			Babu Haripada Pande	M. A., class III, 1906. B. A. with Honours in English, class II, 1905.	Do.	10	...	...	150	10	200	185
			Babu Atal Behari Bhattacharjee	M. A. in History, class I, third in	Do.	9	...	...	125	5	150	135

Babu Jitendranath Bagechi	class II, first in list, 1900. B.A. with first class Honours in Mathematics, first in list. Herschel Gold Medallist and Harish Chandra Prize winner. Entrance, fifth in order of merit, 1901. F.A., sixth in order of merit, 1903. B. A., B Course, 1905. M.A. in Mathematics, Group B, class III, 1906. B. A. with distinction 1910. M.A. in Pure Mathematics, class II, 1912.	Do.	17	...	...	150	10	200	150
Babu Kamalakshya Das Gupta.	B. A. with distinction 1910. M.A. in Pure Mathematics, class II, 1912.	Do.	14	...	...	100	5	150	120
Babu Abhoy Kumar Mazumdar.	M. A. in Philosophy, class II, 1895. B.A. with Honours.	P hilosoph	16	...	...	150	10	300	240
Babu Bibhuti Bhusan Mitra	M. A. in Philosophy, class II, 1905.	Philosophy and Logic.	4	...	...	150	10	200	150
Babu Jitendra Nath Chatterjee.	M. A. in Philosophy, class II, 1912.	Philosophy and Logic	10	...	...	100	5	150	110
Babu Baidyanath Mukherjee	M. A. in Philosophy, class II, 1916. B. A. with Honours in Philosophy, class II, 1914.	Philosophy and Logic.	31	...	...	75	...	...	75
Babu Durga Nath Sarma Sarkar Shastri, Kabyaratna.	M. A. in Sanskrit, class III, 1890. Obtained the title Kabyaratna and a fellowship after passing the B.A. with Honours in Sanskrit, 1889. Got all the Junior and Senior Scholarships attached to the Government Sanskrit College. Translated Rajatarangini into Bengali. Got title of Shastri from private sources at the Mahakali Patsala.	Sanskrit	14	...	...	100	5	150	105
Babu Bholanath Chatterjee	M. A. in Sanskrit, Group A, class II, fifth in order of merit, 1913. B.A. with Honours in Sanskrit, third in order of merit, 1911. I.A., class I, 1909. Entrance, class I, 1907. B. L., class I, 1915.	Do.	18	...	...	80	5	100	90
Babu Bisweswar Bhattacharjee.	B. A., 1906. Read in the Jubilee Tol, Berhampore. Obtained the title Vidyalankar from Sanskrit College, Calcutta.	Do.	18	...	...	70	5	100	75

## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.					SALARY.		
						Lectures.	Tutorial.	Practical.	Rate of increment.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.
Krishnath College— <i>contd.</i>	Berhampore.		Babu Dharendra Nath Bose	M. A. in Political Economy and Political Philosophy, Group B, class I, second in list, with second class Honours in English, 1910. B.L. class I, 1914.	Pol. Economy and Pol. Philosophy.	12	2	...	...	200	...	...	200
			Maulvi S. N. Moazzam Hossain.	M. A. in Persian, class I, first in list, 1917.	Arabic and Persian.	8	...	...	...	100	5	150	100
			Babu Jajneswar Banerjee	Passed the Entrance in 1876. Read up to the F.A. second year class; was appointed editor of Charuvarta, a weekly newspaper, from Sherpur town, published by the Venerable Pandit Iswar Chandra Vidyasagar.	Bengali	8	...	...	...	50	5	70	70
			Babu Sasisekhar Banerjee	B. A., class I, third in order, 1877. Obtained a foundation scholarship of Rs. 50.	Chemistry	9	...	...	...	...	...	...	200
			Mr. K. S. Naik	F. A. (Bombay), class I, 1905. University scholar in Physics and Chemistry. B. Sc. in Geology and Chemistry, class II, first in list. Dakshina Fellow, Wilson College, Bombay (Chemistry), 1906-07. M.A. in Chemistry, class I, 1905. F.C.S., 1913.	Do.	12	...	...	...	200	10	300	290
			Babu Haripada Ghosh	B. A. with Honours in Physics and Chemistry, class II, 1900.	Do.	9	...	...	...	100	5	150	145
			Babu Dinabandhu Chatterjee	M. Sc. in Chemistry, class I, third in list, 1916. B.Sc., 1911.	Do.	7	...	...	...	150	...	...	150
			Babu Kedarnath Mukherjee	F. A. Government Scholar, 1898. Engineer Student at Sibpur 1898-1901. Read up to F.E. Standard. Holder of Diploma in Higher Agriculture (Sibpur), 1904.	Do.	...	...	...	...	80	5	120	120
			Babu Tarapada Ghosal	M. Sc., 1917. B.Sc., 1911.	Do.	...	...	...	...	60	10	100	100
			Babu Bishunpada Chatterjee (a).	B. Sc., with distinction, 1917	Do.	...	...	...	...	30	...	...	30

## L. M. S. Institution

Babu Upendra Chandra Ghosh	M. A. in Physics, Group C, class III, 1901.	Do.	8	...	9	125	10	200	165
Babu Birendra Nath Sarkar	B. A. with Honours in English, B Course, class II, 1904. M.A., (Group C), class III, 1906.	Do.	8	...	11	125	10	200	165
Babu Jogendra Nath Roy	M. Sc. in Physics, class II, 1914. B.Sc. with distinction, 1912.	Physics	6	...	12	80	5	120	110
Babu Susil Chandra Roy Chowdhury. On leave.	B. Sc., 1912	Do.	...	...	11	60	10	100	100
Babu Pravash Chandra Mukherjee.	B. Sc. with 2nd class Honours in Physics, 1913.	Do.	...	...	11	50	...	...	50
Mr S. Sinha	B. Sc. (Illinois), 1911. One Semester's Post graduate work in Botany at the Graduate School of the University of Illinois. Member of the American Genetic Association.	Botany	7	...	8	200	10	250	240
Mr. W. G. Brockway	B. A. Teacher's Diploma, London	Theory and Method. Educational Classics.	18 (including School Practice).	...	...	...	...	...	450
Mr. C. Headland	B. Sc. Teacher's Diploma, Birmingham.	Method	8 (for 2 months)	...	...	...	...	...	100
Mr. S. K. Chatterjee	M. A.	English Texts	3 1	...	...	...	...	...	75
Mr. R. K. Sen	M. Sc.	Nature Study	3 (for 4 months)	...	...	...	...	...	75
Mr. W. E. Andrews	B. A. Teacher's Diploma, Oxford	Geography (Method.)	3	...	...	...	...	...	150
Dr. Segard	M. D. (U. S. A.)	Hygiene and Physical Culture.	2	...	...	...	...	...	50

a Student Demonstrator in Chemistry.

*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		Mini-mum.	SALARY.		At present drawn.															
						Lectures.	Tutorial.		Rate of increment.	Maxi-mum.																
												Rs.	Rs.													
Loretto House	Calcutta	7	Mother Borgia	B.A. (Dublin)	French English and	5	...	...	Rs.	...	Rs.															
			Mother Baptist									}	2	...	...	...										
			Mother Dolores														B. A. B. T.	5	...	...	...					
			Mother Agatha																			B. A. (Dublin)	5	2	...	...
			Miss McNulty																							
Miss d'Eca	B. A. Teacher's Diploma, Dow Hill.	5	2	125	...																					
Babu Haran Chandra Pal						M. Sc.	3	...	40	...																
Lt.-Col. J. T. Calvert											M. B. (Lond.); F. R. C. P. (Lond); D. P. H., I. M. S.	5	...	15	According to rank pay.											
Lt.-Col. B. H. Deare																M. R. C. P. (Lond.); D. P. H.; I. M. S.	5	...	15	...						
Lt.-Col. C. R. Stevens	M. D.; B. S.; F. R. C. S.; I. M. S.	5	...	15	...																					
Lt.-Col. R. P. Wilson						F. R. C. S. (Eng.); I. M. S.	5	...	15	...																
Lt.-Col. Sir L. Rogers											R. R. S.; M. D.; B. S.; F. R. C. S.; I. M. S.	11 A.M.—4 P.M.	Lecture and Demonstration.	...	...											
Lt.-Col. F. P. Maynard																M. B.; F. R. C. S.; D. P. H.; I. M. S.	5	...	15	...						
Major A. D. White	M. B.; B. S. (Lond.); I. M. S.	...	...	...	...																					
Major H. B. Steen						M. D.; M. A. O.; I. M. S.	5	...	15	...																
Major D. McCay											M. D.; M. R. C. P. (Lond.); B. Ch.; B. A. O.; I. M. S.	11 A.M.—4 P.M.	Lecture and Demonstration.	...	...											
Major N. P. Sinha																M. R. C. P. (Lond.); I. M. S.	5	1	15	...						
	3 hours for demonstration as cases occur.	...	...	...	...																					
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## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.			At present drawn.
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of Incre- ment.	Maxi- mum.	
Midnapore College— <i>contd.</i>	Midnapore		Babu Aswini Kumar Dutt	M. A. in Philosophy, class II, 1914.	Logic	13	5	...	Rs.	Rs.	Rs.	125
			Babu Saraf Chandra Junah	M. Sc. in Chemistry, class I, first in the University, 1911. Secured 4 Gold medals. Research Scholar, 1911-13.	Chemistry	7	12	...	...	...	125	125
			Babu Jnanendra Chandra Chatterjee.	Read up to B. A. standard.	Sanskrit and Bengali	10	4	...	...	...	75	75
			Maulvi Syed Abdul Bari	Passed Nizamia Curriculum Examination of Cawnpore and Deoband.	Persian and Urdu	3	1	...	...	...	75	75
			Babu Bistocpada Pal	B. Sc., 1913	Practical work in chemistry.	2	...	12	...	...	60	60
Murarichand College	Sylhet	17	Mr. A. C. Datta	Senior Optime Mathematical Tripos, Cambridge, 1892.	Mathematics	5	...	...	...	...	...	600 + 100 acting allowance as officer in I. E. S. 300+
			Babu Vanamali Chakravati	M. A. in Philosophy 1897; and in Sanskrit 1902. Vedantatirtha 1903.	Sanskrit	11	...	...	...	...	...	...
			Babu Radhagobinda Bhowani	M. A. in Physics, Group C, class II, 1901.	Physics	8	...	...	...	...	...	250+
			Babu Sureschandra Sengupta	M. A. in English, class II, 1908.	English	9	4	...	...	...	...	250+
			Babu Surendralal Kundu	M. A. in Philosophy, class II, 1903.	Philosophy and Logic	9	4	...	...	...	...	250+
			Babu Jatindramohan Datta	M. A. in Chemistry, class II, 1908.	Chemistry	8	...	...	...	...	...	250+
			Babu Nalinimohan Mukherjee.	M. A. in Sanskrit, Group D, class I, 1912. Shastri.	Sanskrit	11	...	...	...	...	...	250+
			Maulvi Majiduddin Ahmed	M. A. in Persian, class II, 1914.	Persian	13	...	...	...	...	...	200+
			Babu Surendranath Sen	M. A. in Mathematics, class I, 1913.	Mathematics	9	6	...	...	...	...	200+
			Babu Manjugopal Bhattacharyya.	M. A. in English, class I, 1915.	English	15	...	...	...	...	...	200+



Particulars of teaching staff for the session 1917-15—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to number of hours of practical work in science.		SALARY.			At present drawn.
						Lectures.	Tutorial, Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	
Presidency College— —contd.	Calcutta	...	Mr. P. D. Mookerjee	M. A.	Pol. Eco. and Pol. Philosophy	7+ (Monthly class exercises in the 3rd year (Hon.) and 4th year (Hon.) classes and Seminar work with M. A. students).		Rs. ...	Rs. ...	Rs. ...	200†
			Dr. D. N. Mullick	B. A. (Cantab.) F. R. S. E.	Mathematics.	3 (24 lectures in 6th year Physics in the year).		Rs. ...	Rs. ...	Rs. ...	700†
			Mr. S. P. Dass	M. A.	Do.	11 1 ... 1		Rs. ...	Rs. ...	Rs. ...	400†
			Mr. J. M. Bose	M. A. (Edin.)	Do.	13† (Monthly class exercises in the 2nd year I.Sc. and 3rd year B.A.)		Rs. ...	Rs. ...	Rs. ...	300†
			Mr. H. C. Sen Gupta	M. A.	Do.	15† (Monthly class exercises in the 1st year I.Sc. class and in the 2nd year I.A. class.)		Rs. ...	Rs. ...	Rs. ...	200†
			Mr. K. Khastgir	M. A.	Do.	14 ...		Rs. ...	Rs. ...	Rs. ...	200†
			Mr. A. Shastri	M. A.	Sanskrit	15 ...		Rs. ...	Rs. ...	Rs. ...	250†
			Mr. N. Chakravarty	M. A.	Pali	22 ...		Rs. ...	Rs. ...	Rs. ...	250†
			Mr. H. H. Banerjee	M. A.	Bengali and Sanskrit.	16 ...		Rs. ...	Rs. ...	Rs. ...	150†
			Maulvi Muhammad Hedayat Hossain.	.....	Persian	20 ...		Rs. ...	Rs. ...	Rs. ...	200†
			Mr. Maulvi A. Rahim	M. A. (Allahabad)	Urdu	14 ...		Rs. ...	Rs. ...	Rs. ...	125†
			Mr. D. B. Meek	M. A., B. Sc. (Glasgow)	Physics	2 ...		Rs. ...	Rs. ...	Rs. ...	800*
			Mr. P. C. Mahalanobis	B. A. (Cantab.), B. Sc. (London)	Do.	6 ...	2	Rs. ...	Rs. ...	Rs. ...	333-5-4
			Mr. H. C. Banerjee	M. A.	Do.	4 ...	16	Rs. ...	Rs. ...	Rs. ...	400†
			Mr. D. K. Majumdar	M. A.	Do.	3 ...	17	Rs. ...	Rs. ...	Rs. ...	200†
			Mr. C. C. Bhattacharjee	M. A.	Do.	2 ...	11	Rs. ...	Rs. ...	Rs. ...	150†
			Mr. M. N. Mitra	M. A.	Do.	1 ...	6	Rs. ...	Rs. ...	Rs. ...	125†
			Mr. K. C. Chakravarty	M. Sc.	Do.	... 3	9	Rs. ...	Rs. ...	Rs. ...	125†
			Mr. J. B. Bhaduri	M. A.; Preachand Scholar; F. C. S.	Chemistry	...	14	Rs. ...	Rs. ...	Rs. ...	600†



## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			
						Lectures.	Tutorial. Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.
Rajshahi College—contd.	Rajshahi		Babu Chinta Haran Banerji	M. A.	English and History	11	8	...	Rs.	Rs.	Rs.
			Babu Santosh Kumar Chatterji	M. A.	History and Politics.	10	...	...	...	...	125†
			Babu Upendra Nath Ghoshal	M. A.	History	4	3	...	...	...	350†
			Babu Jyotish Chandra Chatterji	M. A.	Do.	9	3	...	...	...	200†
			Babu Hem Chandra De	M. A.	Philosophy	15	...	...	...	...	200†
			Babu Nalini Kumar Dutta	M. A.	Philosophy and Logic.	8	...	...	...	...	350†
			Babu Bisweswar Dutta	M. A.	Logic and Economics	4	4	...	...	...	250†
			Babu Kaushik Nath Bhatta-charyya.	M. A.	Sanskrit	6	...	...	...	...	125†
			Babu Srish Chandra Chakrabarty.	B. A.	Do.	8	...	...	...	...	200†
			Babu Radha Govinda Basak	M. A.	Sanskrit and Bengali.	15	...	...	...	...	300†
	Babu Dimesh Chandra Bhatta-charyya.	M. A.	Persian and Arabic.	6	...	...	...	...	150†		
	Maulvi Abdul Hakim	M. A. (Allahabad)	Persian and Arabic.	9	...	...	...	...	125†		
	Maulvi Haider Ali	B. A.	Persian and Arabic.	8	...	...	...	...	200†		
	Mr. M. Hunter	M. A. (Oxon.)	Chemistry	5	...	...	...	...	100†		
	Mr. L. P. Saunders	B. A. (Cantab.)	Logic and Philosophy.	9	3	...	...	...	1,000* + 250† allowance		
	Dr. G. R. T. Ross	M. A.; D. Phil. (Edin.)	Do.	10	3	...	...	...	900*		
	Mr. K. M. Ward	B. A. (Cantab.)	Physics	6	...	...	9	...	800*		
	Mr. A. F. Bellars	M. A. (Cantab.)	Chemistry	6	...	...	15	...	800*		
Rangoon College	Rangoon	31									



## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			At present drawn.
								Mini-mum.	Rate of increment.	Maximum.	
						Lecture.	Tutorial. Practical.	Rs.	Rs.	Rs.	Rs.
Ripon College—contd.			Mr. Jaanakinath Bhattacharyya.	First in order of merit at Entrance and F. A. B. A. with Triple Honours, first in list in English and Sanskrit and second in list in Philosophy. M. A., class I, Gold medallist. Premchand Roychand Student in English, Philology and Sanskrit.	English	12	...	250	..	...	350
			Mr. Rabindra Narayan Ghose.	"Gwalior Medal" for standing first from Presidency College. Keshab Chandra Sen Gold Medal and Prize and Hemanta Kumar Gold Medal for standing first in the B.A. Philosophy Honours. Philip Samuel Smith Prize, Abinas Chand Gold Medal; first in English Essay Paper, B. A., Honours. University Gold Medal and Prize—first in class I, M. A. in English.	Do.	18	...	300	...	...	300
			Mr. Haran Chandra Banerji (on leave)	B. A., with double Honours, class I in Mathematics and class II in Physics and Chemistry. Rayan scholarship holder. M. A. in Mathematics, class II, second in order of merit (Medallist).	Mathematics	14	...	150	...	...	270
			Mr. Kiran Kumar Basu.	B. A. with double Honours in Philosophy and History. M. A. in English, class II.	English	18	...	100	...	...	140
			Mr. Sukumar Dutt (recently resigned.)	B. A. with first class Honours in English. M. A. in English, group B, class II, and in group A, class II.	Do.	18	...	120	...	...	155
			Mr. Haran Chandra Chakradar.	B. A. with double Honours in English and Physics and Chemistry. M. A. in English, class II.	Do.	18	...	200	...	...	200

Mr. Batuk Nath Bhattacharji	B. A. with Honours in English, M. A. in English, class II.	Do.	12	6	...	100	...	120
Mr. Ananda Krishna Sinha	B. A. with Honours in English, M. A. in English, second in order of merit.	Do.	10	8	...	100	...	115
Mr. Rajendra Bhushan Baksi	M. A. in English, class II	Do.	8	10	...	100	...	100
Mr. Kumud Bandhu Ray	B. A. with Honours in English, class I, M. A. in English, class I, first in order of merit. Gold metallist	Do.	...	18	...	80	...	120
Mr. Nira Pada Samnadar	B. A. with first class Honours in English, M. A. in English, second in order of merit.	Do.	...	18	...	80	...	80
Mr. Tridib Chandra Banerji	B. A. with Honours in English, M. A. in English, class II.	Do.	...	18	...	80	...	80
Mr. Deva Prosad Ghose	First at Entrance and I. A. B. A. Mathematics with first class Honours, first in order. M. A. in Mathematics, class I, first in order, Gold metallist.	Mathematics	14	...	...	150	...	200
Mr. Surendra Mohan Sen Gupta	B. A. with Honours in Mathematics, class I, first in order, Gold metallist.	Do.	14	...	...	90	...	140
Mr. Shambhunath Banerji	M. A. in Mathematics.	Do.	14	...	...	125	...	125
Professor H. C. Banerji.	M. Sc. in Mathematics, class I, first in order, Gold metallist.	Do.	14	...	...	...	...	...
Mr. Asutosh Pal	M. Sc. in Mathematics, second in order of merit.	Do.	6†	Exercise correction.	...	90	...	90
Mr. Abdul Hamid	Madrasah Higher Standard.	Persian	24	...	...	20	...	45
Mr. Sathkari Adhikari	M. A. in Sanskrit, class II	Sanskrit	18	...	...	100	...	135
Mr. Krishna Pada Vidyaratna.	With experience as Professor in Chittagong, Rajshahi and Ravenshaw Colleges.	Do.	18	...	...	80	...	100
Mr. Lalit Mohan Kar	B. A. with Honours in Sanskrit.	Do.	18	...	...	80	...	125
Mr. Rajendra Kumar Bhattacharji.	M. A., in Sanskrit, and in Pali.	Do.	18	...	...	...	...	100
Mr. Bipin Behari Gupta	B. A. with Honours in Sanskrit.	Do.	18	...	...	...	...	...
Mr. Atindranath Mukerji	M. A. in Sanskrit, class II.	History	15	...	...	100	...	180
Mr. P. C. Banerji	B. A. with first class Honours in English and second class in History. M. A. in English, II.	Do.	15	...	...	100	...	135
Mr. Gangadhar Mukerji	M. A. in History, class II.	Do.	15	...	...	100	...	135
Mr. Nripendra Nath Dey	B. A., B. Sc. (London); F. R. F. S. M. A. in Physics, class II, 1895.	Economics	12	3	...	150	...	180
Mr. Sailendra Nath Basu	B. Sc. with double Honours in Mathematics and Physics. M. A. in Physics, class II.	Physics	18	...	...	100	...	200
Mr. Jagadindu Ray	Mathematics and Physics. M. A. in Physics, class II.	Do.	6	...	12	135	...	165
Dr. D. N. Chakravarti	B. Sc. Late Laboratory Assistant, Presidency College.	Do.	...	...	18	45	...	65
Mr. Surendra Nath Banerji	B. Sc.; Ph. D. (Berlin).	Chemistry	6	...	18	150	...	150
	M. A. in Chemistry	Do.	6	...	12	200	...	225
		Do.	6	...	12	100	...	160



Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.
Ripon College— <i>contd.</i>	Calcutta		Mr. Unnati Bajpay	M. A. in Chemistry, class II	Chemistry.	8	...	10	Rs. 100	Rs. ...	Rs. ...	Rs. 120
			Mr. Harindranath Gupta	M. Sc. in Chemistry, class II	Do.	...	...	18	Rs. 80	Rs. ...	Rs. ...	Rs. 100
			Mr. Suresh Ch. Dutt	M. Sc. in Geology	Do.	...	...	18	Rs. 60	Rs. ...	Rs. ...	Rs. 85
			Mr. Pramathnath Mukerjee	B. A., class I, in Philosophy and class II in English. Kesab Chandra Sen Medallist, Hemanta Kumar Medallist and Philip Samuel Smith Prizeman. M. A. in Philosophy, class II.	Philosophy	14	4	...	Rs. 150	Rs. ...	Rs. ...	Rs. 180
			Mr. Jadunath Sinha	B. A. with first class Honours in Philosophy. M. A. in Philosophy, class I; second in order of merit.	Do.	14	4	...	Rs. 125	Rs. ...	Rs. ...	Rs. 125
			Mr. Atul Chandra Sen	B. A. with Honours in Philosophy, M. A. in Philosophy.	Philosophy and Logic.	12	6	...	Rs. 110	Rs. ...	Rs. ...	Rs. 130
Ripon Law College	Calcutta	11	Mr. Bijoy Kumar Ray	M. A. in Philosophy	Do.	12	6	...	Rs. 100	Rs. ...	Rs. ...	Rs. 100
			Mr. Nripindranath Guha Ray	M. Sc. in Chemistry, class II	Chemistry	...	...	18	Rs. 80	Rs. ...	Rs. ...	Rs. 80
			Mr. Manindranath Bhattacharji	B. A. with Chemistry	Chemistry	...	...	Laboratory Assistant.	...	Rs. ...	Rs. ...	Rs. 35
			Mr. Janakinath Bhattacharji	M. A., class I, first in order gold medallist. B. L. Premechand Roychand Student. Vakil, High Court, Calcutta.	Equity.	1	...	...	Rs. 300	One increment of Rs. 50 in 1918.	Rs. ...	Rs. 350
			Dr. Jadunath Kanjilal	M. A.; D. L.; Vakil, High Court.	Muhammadian Law. Hindu Law. Land Law.	2	...	...	Rs. 150	One increment of Rs. 25 in 1918.	Rs. ...	Rs. 175
			Mr. J. M. Sen Gupta	B. A., LL. B. (Cantab.); Bar-at-Law.	Transfer. Hindu Law. Penal Code Contract.	2	...	...	Rs. 150	Do.	Rs. ...	Rs. 175
			Mr. J. C. Mookerji	Bar-at-Law	Jurisprudence Evidence Succession Roman Law Equity Transfer.	4	...	...	Rs. 150	Do.	Rs. ...	Rs. 175
			Mr. Nagendranath Ghose	M. A., B. L., Vakil, High Court; Tagore Law Lecturer, 1918.	Constitution and Ancient Law Civil Procedure.	5	...	...	Rs. 125	One increment of Rs. 25 in 1918.	Rs. ...	Rs. 145
			Mr. Gangadhar Mukerjee	B. L., Vakil, High Court		...	...	...	Rs. 125	Do.	Rs. ...	Rs. 145
						2	3	...	Rs. 125	Do.	Rs. ...	Rs. 145
						2	3	...	Rs. 125	Do.	Rs. ...	Rs. 145

MR. J. N. SINHA	BAR-AT-LAW	Criminal Law Contract Legislation.	3	4	5	125	...	125(a)
Mr. A. Dutt	B. A., Bar-at-Law	Real Property Roman Law and Legislation.	1	5	6	125	...	125
Mr. S. Chaudhuri	M. A., LL.B. (Cantab.); Bar-at-Law.	Equity Jurisprudence Roman Law and Constitution Law.	3	...	...	150	...	150
Mr. Asitranjan Chatterji	M. A., B. L., Vakil, High Court	Civil Procedure Torts and Hindu Law Land Law and Muhamadan Law	1	3	4	125	...	125(a)
Mr. Nagendranath Bhattacharji	M. A., B. L., Vakil, High Court		6	5	...	125	...	125

(a) These gentlemen have been recommended by the budget committee for an increment of Rs. 15 a month.

Sanskrit College	Calcutta	15	English Department.	Sanskrit History and Pali	1 4 1	...	...	...	400†
			Ph. D. M. A. in Pali, class I, (Gold Medallist) ; and in Sanskrit, class II. Passed the First Departmental Examination in Tibetan language with a reward of Rs. 500. Passed the Second Departmental Examination in Tibetan language with a reward of Rs. 1,000.						
			M. A. in Sanskrit, class I	Sanskrit and Philosophy English	10	2	...	...	500†
			M. A. in English, class II	Do.	14	...	...	...	300†
			M. A. in English, class II, second in order of merit. B. A. with Honours in English and Sanskrit.	Do.	...	...	...	...	200†
			M. A. in English, class II	Do.	...	...	...	...	125†
			B. A. (Oxon.)	History	17	...	...	...	200†

† Provincial Educational Service.

† Subordinate Educational Service.

## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to number of hours of practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.
Sanskrit College—contd.	Calcutta		Babu Mahendra Nath Sarkar.	M. A. in Philosophy, class II.	Logic and Philosophy Sanskrit.	8	...	...	Rs. ...	Rs. ...	Rs. ...	200†
			Babu Surendra Nath Bhattacharyya.	M. A. in Sanskrit, class II.		10	...	...	Rs. ...	Rs. ...	Rs. ...	200†
				<i>Oriental Department.</i>								
			Mahamahopadhyay Nath Tarkabhushan.	Sanskrit scholar of the old school.	Mimamsa in Oriental Department and Additional Sanskrit- and Manu in the English Department. Kavya in Oriental Department and Sanskrit Pass and Honours in the English Department.	12	...	...	Rs. ...	Rs. ...	Rs. ...	250†
						1	...	...	Rs. ...	Rs. ...	Rs. ...	
			Pandit Rajendra Nath Vidya-bhusan.	Passed the Government Title Examination in Kavya and Smriti, standing first in those examinations.		2	...	...	Rs. ...	Rs. ...	Rs. ...	150†
						4	...	...	Rs. ...	Rs. ...	Rs. ...	
			Pandit Sitikantha Bachaspati.	Passed the Government Title Examination in Kavya and passed the title examination in Smriti of Navadvip Bibudha Janani Sabha. Sanskrit scholar of the old school.		6	...	...	Rs. ...	Rs. ...	Rs. ...	125†
			Pandit Bahuballav Shastri			12	...	...	Rs. ...	Rs. ...	Rs. ...	100†
			Mahamahopadhyay Lakshman Shastri.	Was educated in the Queen's College, Benares. Passed the Examinations in Nyaya, Vedanta, Sankhya and Mimamsa of the Queen's College. Passed the Government Title Examination and obtained the title of Sankhyatirtha.		13	...	...	Rs. ...	Rs. ...	Rs. ...	100†
						4	...	...	Rs. ...	Rs. ...	Rs. ...	
						12	...	...	Rs. ...	Rs. ...	Rs. ...	100†

SCOTTISH CHURCHES COLLEGE, CALCUTTA	NAME	EDUCATION	DEGREE	AGE	RELIGION	DATE	MARKS	CLASS	REMARKS
SCOTTISH CHURCHES COLLEGE, CALCUTTA	Charan Tarkadarsantiha.	Charan Tarkadarsantiha.	Charan Tarkadarsantiha.	14	100+				
	Pandit Jamini Nath Tarkabagis	Passed the Government Title Examination in Vyakaran, Sankhya and Nyaya. Obtained the title of Vedanta Shastri from the Benares Pandit Sabha	Nyaya	17	75+				
	Pandit Sukal Narayan Kavya Vyakaran Sankhyasiritha.	Passed the Government Title Examination in Kavya and Vyakaran and Sankhya. Obtained education in Nyaya and Vyakaran in a Sanskrit Tol at Benares and at Arrah.	Panini	12	75+				
	Rev. J. Watt	M. A. (Aberdeen); D. D.; F. C. S.	Chemistry	...	...				
	Rev. J. C. Scrimgeour (on furlough).	M. A. (St. Andrews)	English	...	...				
	Mr. A. Cameron	M. A. (Aberdeen)	Do.	12	...				
	Rev. A. Warren	B. A. (London)	Do.	12	...				
	Mr. Nirmal Kumar Siddhanta	M. A. with second class Honours in English.	Do.	9	...				
	Mr. Bibhuti Bhushan Majumdar	M. A. with second class Honours in English.	Do.	7	...				
	Mr. Manmatha Mohan Bose	M. A.	English and Bengali.	...	...				
SCOTTISH CHURCHES COLLEGE, CALCUTTA	Rev. W. S. Urquhart	M. A. (Aberdeen), with first class Honours in Philosophy, 1897. D. Phil. (Aberdeen), 1915.	Philosophy	6	...				
	Rev. G. Ewan	M. A. with first class Honours in Philosophy, Edinburgh, 1906.	Do.	12	...				
	Mr. Purna Chandra Sen	M. A.	Logic	18	...				
	Mr. Kalidhan Chatterjee	M. A. with first class Honours in Philosophy, 1913.	Philosophy	10	...				
	Mr. J. C. Kydd	M. A. (St. Andrews), with second class Honours in Economics and History, 1910.	Political Philosophy and Economics.	10	...				
	Mr. J. Watson (on Active Service)	B. A., Royal University of Ireland.	Political Philosophy and Economics.	...	...				

1 Provincial Educational Service.

2 Subordinate Educational Service.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.				
						Lectures.	Tutorial. Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.	
Scottish Churches College—contd.	Calcutta		Mr. Mohit Kumar Sen Gupta	M. A. with first class Honours in Economics.	Political Philosophy and Economics.	11	2	Rs. ...	Rs. ...	Rs. ...	Rs. 120	
			Mr. G. S. Mill (on Active Service)	M. A., B. Sc., with second class Honours in Mathematics and Natural Philosophy, Edinburgh.	Mathematics	...	...	...	...	...	...	
			Mr. Bibhuti Bhushan Mandal	M. Sc. with first class Honours in Mathematics Mixed.	Do.	16	...	...	...	...	...	120
			Mr. Aparna Charan Ganguly	M. Sc. with first class Honours in Mathematics Pure.	Do.	16	...	...	...	...	...	120
			Mr. Suniti Kumar Pal (Temporary).	M. Sc. with second class Honours in Mathematics Pure.	Do.	15	...	...	...	...	...	140
			Mr. Satyendra Kumar Roy	M. A. with second class Honours in History.	History	11	...	...	...	...	...	225
			Mr. Kalidas Nag	M. A. with second class Honours in History.	Do.	13	...	...	...	...	...	150
			Mr. Mahendra Lal Sircar	Do. do. do.	Do.	11	...	...	...	...	...	150
			Mr. Behari Lal Banerjee	M. A. with second class Honours in Sanskrit	Sanskrit	16	...	...	...	...	...	115
			Mr. Kalipada Mukerjee	Read up to B. A.	Sanskrit and Bengali.	11	...	...	...	...	...	115
			Mr. Nanda Lal Bhattacharyya	Vidyabinode	Sanskrit	11	...	...	...	...	...	100
			Mr. Shib Narayan Lala	.....	Hindi	4	...	...	...	...	...	80
			Mr. Nibaran Ch. Roy	M. A. with second class Honours in Physics.	Do.	12	...	...	...	...	...	250
			Mr. Rajani Kanta De	M. A., B. Sc. with second class Honours in Physics.	Do.	9	...	...	...	...	...	225
			Mr. Urunkrondas Chakravarty	M. Sc. with second class Honours in Physics.	Physics	...	...	...	...	...	...	115
			Mr. Bhagyadhar Mullick	M. Sc. with second class Honours in Physics.	Do.	2	...	...	...	...	...	100
			Mr. Suresh Ch. Ghose	B. Sc.	Do.	...	...	...	...	...	...	80
			Mr. Barun Chunder Dutt	M. A., with second class Honours in Chemistry, F. C. S.	Chemistry.*	10	...	...	...	...	...	275
			Mr. Suriya Narayan Sen	M. A. with second class Honours in Chemistry.	Do.	5	...	...	...	...	...	175
			Mr. Haridas Banerjee	M. Sc. with second class Honours in Chemistry.	Do.	3	...	...	...	...	...	115
			Mr. Santosh Kumar Banerji	M. Sc. with second class Honours in Chemistry.	Do.	1	...	...	...	...	...	100
			Mr. Robindra N. Chatterji (Temporary).	B. Sc., M. Sc.	Physics and	14	...	...	...	...	...	160



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			
								Mini- mum.	Rate of incre- ment.	Maxi- mum.	At present drawn.
						Lectures.	Tutorial/Practical				
South Suburban College —contd.	Calcutta		Babu Nalini Mohan Chatterjee.	M. A. in English, Group A, class III, 1911, and B Group in class II, 1913, and Latin in class II, 1917.	English	8	6	125	...	...	125
			Babu Nripendra Nath Ghosh	M. A. in English, 3rd class, 1908. B. A. with Honours in English in 1907.	Do.	8	6	100	...	...	100
			Mr. Gangadas Mukherjee	M. Sc. in Mathematics, class I, third in the list, 1913.	Mathematics	6	1	150	...	...	150
			Babu Sarat Chandra Roy Chowdhury.	M. A. in Mathematics, class II, 1914.	Do.	6	1	100	...	...	100
			Babu Vishnupada Bhattacharya.	M. A. in Sanskrit, Group A, Class I, first in list, 1915. B. A. with Honours in Sanskrit, first in order of merit, 1913.	Sanskrit	9	...	150	...	...	150
			Babu Shivasdas Banerjee	M. A. in Sanskrit, Group A, class II, first in the list, 1913.	Do.	9	...	100	...	...	100
			Babu Sachindra Nath Banerjee	B. A. with distinction 1915	Do.	...	10	75	...	...	75
			Babu Kalidas Sen	M. A. in Philosophy, class II, 1910	Logic	10	...	150	...	...	150
			Babu Harimohan Bhattacharya.	M. A. in Philosophy, class II, third in list, 1915. Passed (in Vedanta) Intermediate Examination.	Do.	5	4	125	...	...	125
			Babu Bijoygopal Sircar	M. A. in Philosophy class II, 1914. B. A. with Honours.	Do.	3	5	100	...	...	100
			Babu Jogesh Chandra Chakravarty.	M. A. in History, class, II, fifth in the list, 1915.	History	6	2	150	...	...	150
			Babu Amal Kumar Roy Chowdhury.	M. A. in History, class III, 1915.	Do.	6	2	100	...	...	100
			M. N. Chakravarty	B. Sc., Ohio State University B. A., 1906.	Botany	9	...	125	...	...	125
			Babu Murari Mohan Roy Chowdhuri.	M. Sc. in Botany, 1915	Do.	9	...	100	...	...	100
St. Paul's Cathedral Mission College.	Calcutta	14	Rev. W. E. S. Holland	M. A. (Oxon.)	History	5	2	...	...	...	...
			Rev. A. B. Johnston	M. A. (Cantab.)	English	7	3	...	...	...	Receive Missionary

Name	College	Qualification	Subjects	Grade	The minimum salary for a 2nd division M. A. is Rs. 100.	The scheduled rate of increment is Rs. 5 every two years, which may be accelerated for good work.	Salary	Remarks
Mr. W. S. A. Robertson	B. A. (Cantab.)	English and History	English	3½	...	...	280	
Mr. J. S. Zemin	Late Principal, Doveton College	English	English	4	...	...	150	
Mr. J. N. Bhattacharya	M. A.	Sanskrit	Sanskrit	6	...	...	150	
Mr. P. B. Chatterji	Do.	Do.	Do.	6	...	...	150	
Mr. J. C. Mondle	Do.	Mathematics	Mathematics	5	...	...	150	
Mr. S. C. Basu	Do.	Do.	Do.	5	...	...	130	
Mr. K. L. Banerji	Do.	Philosophy	Philosophy	5	...	...	150	
Mr. N. Mondle	Do.	Do.	Do.	5	...	...	125	
Mr. S. P. Vaswani	M. A. (Bombay)	History	History	5	...	...	150	
Mr. R. C. Das	M. A.	English	English	3	...	...	150	
Mr. D. N. Sircar	M. A.; M. Sc.	Chemistry	Chemistry	5	4	...	103	
Mr. H. P. Chakravarty	B. Sc.	Do.	Do.	...	10	...	40	
Rev. P. Carbery, S.J.	...	English	English	14	...	...	90	
Rev. L. Bryan, S.J.	...	Do.	Do.	14	...	...	120	
Rev. H. Doran, S.J.	...	Do.	Do.	10	...	...	100	
Rev. M. Vermeire, S.J.	...	Mathematics	Mathematics	10	...	...	55	
Rev. A. Lallemand, S.J.	...	Do.	Do.	10	...	...	70	
Rev. E. Populaire, S.J.	...	Logic	Logic	8	...	...	80	
Rev. C. Limbourg, S.J.	...	History	History	4	...	...	...	
Rev. A. Briot, S.J.	...	Physics	Physics	6	...	...	...	
Rev. J. Van Neste, S.J.	...	Chemistry	Chemistry	5	...	...	...	
Mr. K. M. Ghosh	B. Sc.	Physics	Physics	5	...	...	...	
Mr. M. Sinha	B. A.	Chemistry	Chemistry	12	...	...	...	
Mr. P. C. Chakrabarti	M. A. in Sanskrit	Sanskrit	Sanskrit	8	...	...	...	
Maulvi Abu Tahir	Certificated Teacher	Persian	Persian	8	...	...	...	
Mr. N. C. Sen Gupta	B. A.	English	English	...	...	...	...	
Mr. K. C. Pal	B. Sc.	Demonstrator in Physics	Demonstrator in Physics	...	16	...	...	
Mr. B. S. Sarkar	B. Sc.	Do.	Do.	...	16	...	60	
Mr. U. N. Sen	B. Sc.	Do.	Do.	...	16	...	65	
Mr. A. C. Nandan	L. M. S.	Chemistry	Chemistry	...	20	...	60	
Mr. S. Ganguly	B. Sc. with Honours in Chemistry	Do.	Do.	...	20	...	60	

## Xavier's College Calcutta

B.—Mr. M. Sinha is also Senior Demonstrator in Chemistry till end of Session. All the Professors of Physics and Chemistry have to direct practical classes in their subjects.



*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.			
						Lectures.	Tutorial, Practical.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.
University Law College	Calcutta	60	Dr. S. C. Bagchi	B. A., 1901. B. A. (Cantab.), Math. Tripos. LL. B. (Cantab.), Law Tripos, 1906. LL. B. (Dublin). Ad-Eund, 1907. LL. D. (Dublin), first in the class list, 1907. Called to the Bar (Gray's Inn), 1907.	Jurisprudence and Roman Law	5	...	...	...	...	1,000
			Babu Birajmohan Majumdar	M.A., 1890. B.L., 1897. Vakil, High Court since 1899.	Land Tenures and Civil Procedure Code and Evidence. Hindu Law	5	...	...	...	...	450
			Babu Abinashchandra Guha	B. A. with Honours in Sanskrit, first in class I, 1895, M. A. in Sanskrit, first in class I, 1896. B. L., class II, 1908. Enrolled as Vakil of the High Court, 1905.	Equity and Criminal Law. Land Tenures and Civil Procedure Code and Evidence. Criminal Law	10	...	...	...	...	200
			Mr. A. C. Dutt	B. A. Hons. History, Christ Church (Oxford), Bar-at-Law.	Equity and Criminal Law. Land Tenures and Civil Procedure Code and Evidence. Equity and Criminal Law	10	...	...	...	...	200
			Babu Anilendranath Roy Chaudhuri.	B. A. with Honours in English. M. A. B. L. Enrolled as Vakil, 1906.	Equity and Criminal Law. Land Tenures and Civil Procedure Code and Evidence. Equity and Criminal Law	5	...	...	...	...	200
			Babu Asiranjana Chatterjee	M. A. in Political Economy and Political Philosophy, 1912. B. L. first in class I, 1910; University Gold Medallist; Ritchie Prize-man; Tagore Scholar; University Law College Post-graduate Scholar 1910-12; Tagore Gold Medallist 1909; Tagore Gold Medallist 1911. Vakil High Court, 1913.	Equity and Criminal Law	5	...	...	...	...	200
			Babu Asutosh Mukerjee	B. A. with Honours in Mathematics and Physical Science, 1887. M. A. in Mathematics, 1889.	Professor in charge of the Library.	12 noon to 4 p.m. each day.	...	...	...	250	

Mr. B. K. Acharya	in Physical Science, 1897. B.L., 1900. Enrolled as Vakil, 1901.	Civil Procedure Code and Evidence.	10	...	...	...	260
Mr. B. K. Ghose	L.L.B. (Edin.), Bar-at-Law.	Equity and Roman Law	5	...	...	...	400
	M. A., Silver Medallist, 1903. B. L., Gold Medallist, 1907. Certificate of Honour, Council of Legal Education (Trinity, 1911). Prize in Criminal Law (Easter 1910), Constitutional Law (Michaemas 1910).	Transfer of Property Act; Muhammadan Law and Personal Law.	10	...	...	...	200
Babu Baranasibasi Mukerjee	B. A. with Honours in English and Philosophy, 1896. M. A. in Philosophy, class I, 1897. B. L., 1900.	Do.	10	...	...	...	200
Babu B. K. Mukerjee	M. A. in History, 1913. B. L., first in class I. University gold medallist and Post-graduate B. L. Scholar, Ritchie Prizeman, 1911. M. L. first in class I, University gold medallist and Prizeman, 1916.	Real Property; Contracts and Torts.	10	...	...	...	200
Babu Birendra Kumar De	B. A. Honours in English, class II, 1906. M. A. in English (A), class II, 1909. B. L., class I, gold medallist, 1908.	Land Tenures; Civil Procedure Code and Evidence.	5	...	...	...	100
Babu Brajendra Nath Chatterjee	B. A. with Honours in Science, 1886. M. A. in Chemistry, first in class I, 1888. B. L., class I, 1897. Vakil of the High Court, 1902.	Do.	10	...	...	...	250
Babu Charu Chandra Biswas	Entrance, first in class I, 1503. F.A., first in class I, 1905. B. A. Honours in English, first in class I, 1907, in Philosophy, class II, M. A. in English, first in class I, 1908. B. L. first in order of merit, 1910. Winner of several scholarships, medals, prizes throughout school and college career. Vakil, High Court, since 1910.	Hindu Law	10	...	...	...	200

*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical.	Rate of increment.	Maximum.	At present drawn.
University Law College —contd.	Calcutta		Mr. D. N. Mitra	B. Sc. and LL. B. Honours (London), B. Sc. (London) in Mathematics, 1913. LL. B. (London), 1913. Called to the Bar 1913. Stood first in Hindu and Muhammadan Law and got class in all the examinations of the Bar.	Jurisprudence and Roman Law.	10	...	...	...	...	200
			Babu Gopal Chandra Das	F. A. class I, 1901. B. A. 1904. M. A. in Physics, 1907. B. L., class II, 1906.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	...	...	200
			Babu Gopendranath Das	F. A., class I, fourth in order of merit, first grade Senior Government Scholar, 1907. B. A., first in class II Hon.'s list (Mathematics), 1909. Hindu College Foundation scholar. M. A. in Mixed Mathematics, class I, 1911. University Silver medalist and Prizeman. Sometime Research Scholar (Post-graduate); B. L., first in class I, 1914. Parbati Charan Roy gold medalist. University Prizeman and gold medalist, Ritchie Prizeman. Tagore Law Silver medalist, 1913. Post-graduate B. L. Scholar. Vakil, High Court, 1915.	Jurisprudence and Roman Law.	5	...	...	...	...	100
			Babu Gunadacharan Sen	M. A., B. L.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	...	...	200
			Babu Gurudas Sinha	F. A. class I, 1902. B. A. with Honours, 1906. M. A., class II, 1907. B. L., first in class I, University gold medalist 1905.	Hindu Law	5	...	...	...	...	100

Babu Haricharan Ganguli	1896. M. A. in English, 1888. B. L., class I, 1890. Enrolled as Vakil, High Court, December 1890. Since then practising as such up to date.	Hindu Law	5	200
Babu Hiralal Chakravarti	B. A. (first in Sanskrit), 1896. M. A. in Sanskrit, first in class I, 1897. B. L. 1898. Vakil, High Court, Calcutta.	Hindu Law	10	200
Mr. Hiralal Sanval	B. A. with Honours in English, 1902. M. A. in English, 1903. B. L., 1905. Vakil, High Court, Calcutta.	Hindu Law	10	200
Mr. J. N. Mitter	M. A. in Philosophy, 1897. B. L., 1898. Vakil, High Court, Calcutta, from 1901.	Transfer of Property and Muhammadan and Personal Law.	10	200
Mr. J. W. Chippendale	M. A. in English, 1896. Called to the Bar, 1906. Practising at Calcutta High Court.	Real Property, Contracts and Torts.	10	200
Babu Jogendra Nath Mukerjee	B. A. with Double Honours in Mathematics and Geography, class II, 1894. B. L., 1898. M. A. in English, class II, 1913. Vakil, High Court, 1908.	Transfer of Property Act, Muhammadan Law and Personal Law.	5	200
Babu Jyotiprosad Sarbhadhikari	M. A. in English, 1888. B. L., 1886. Vakil, High Court, Calcutta, from 1892. Joined Bar in 1886.	Hindu Law	5	200
Mr. K. N. Majumdar	M. A. in English. B. L. Vakil, High Court, from 1889.	'Do.	10	200
Babu Karunamay Basu	B. A. (St. John's, Cantab.), M. A. (Cantab.), 1912. Barrister-at-Law, 1907.	Jurisprudence and Roman Law.	10	200
Mr. M. N. Basu	B. L., 1895. M. A. in Philosophy. Gold medalist, 1900. District Court Pleader, 1896-1900. Vakil, Calcutta High Court, since August 1900.	Roman Law and Jurisprudence	10	200
	B. A., 1900. B. A. (Cantab.), Historical Tripos, class I, M. A. (Cantab.). Called to the Bar from Middle Temple.	Real Property; Contracts and Torts.	10	200

## Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.
University Law College, Calcutta. —contd.			Mr. M. N. Kauljal	B. A. with Honours, 1906. M. A. in Physics, Class I, 1909. B. A. (Cantab.), class I, 1910. LL. B. (Cantab.).	Jurisprudence and Roman Law.	5	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 100
			Babu Manmatha Nath Ray	Premchand Roychand student and Mount gold medallist. M. A. in Mixed Mathematics, 1905; second in order of merit in both. B. A. with Honours in Mathematics, Physics and Chemistry. Post-graduate Scholar. B. L. 1907. Tagore Law medallist. High Court since 1909.	Real Property Contracts and Torts.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200
			Babu Mohini Mohan Chatterjee	M. A., B. L.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200
			Babu Mohini Mohan Chakravarti.	M. A. in Physical Science, B. L. Enrolled as a Vakil, Calcutta High Court, May 1887.	Hindu Law	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200
			Babu Mukunda Nath Roy	B. A., B. L. Enrolled as Vakil of the Calcutta High Court, 1880.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200
			Mr. N. C. Das	M. A. in Philosophy and Sanskrit. B. L. Called to the Bar, 1912.	Jurisprudence and Roman Law.	5	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 100
			Mr. N. C. Sen	M. A. in History, class I. Gold medallist. Called to the Bar, 1906.	Real Property, Contracts and Torts.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200
			Babu Nagendra Nath Mitra	M. A. with Honours in Physical Science, 1884. B. L., 1887. Vakil of the High Court from 1891.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 250

Mr. P. K. Chakrabarti .	M. A., 1904. B. A. (Cantab.), 1908. Barrister-at-Law.	and Criminal Law. Jurisprudence and Roman Law.	10	..	..	..	..	200
Mr. P. K. Mukerjee .	B. A. Barrister-at-Law (Middle Temple). Called to the Bar in 1903.	Transfer of Property Act. Muhammadan Law and Personal Law.	10	..	..	..	..	200
Mr. P. Chaudhri .	M. A. in English, class I. Called to the Bar.	Jurisprudence and Roman Law and Private International Law.	5	..	..	..	..	400
Mr. P. N. Datta .	M. A. in Mathematics, 1899. B.L., Class I, 1890. Honours in Mathematics Part I (Cambridge), 1906. Honours in Law Tripos Part II and degree at Cambridge 1907. Called to the Bar with a Certificate of Honour 1907.	Equity; and Criminal Law.	5	..	..	..	..	200
Mr. Panchanan Ghose .	M. A. in Physics (C), class II, 1906. M. A. in Physics (B) class I, first in the list, 1907. University gold medalist. B. L., 1908. Enrolled as Vakil of the Calcutta High Court, 1913.	Equity and Criminal Law.	5	..	..	..	..	100
Mr. Rupendra Kumar Mitra .	B. Sc. with Honours in Mathematics, Class II, 1910. M. Sc. in Mathematics, class I, 1913. B.L., class I, first in list, gold medalist. University and Ritchie prizeman, 1913. M. L., class I, first in list. Gold medalist and University prizeman, 1918.	Transfer of Property Act. Muhammadan Law and Personal Law.	10	..	..	..	..	200
Mr. S. C. Ray .	B. A. (Cal. and Cantab., Mathematics Tripos). LL. B. (Cantab., Law Tripos). Called to the Bar, (Gray's Inn), 1901.	Real Property, Contracts and Torts.	10	..	..	..	..	350
Mr. S. K. Chakravarti .	M. A. in Philosophy, class I, first in list, 1895. B. L. class I, 1896.	Hindu Law	10	..	..	..	..	200
Dr. S. K. Gupta .	M. A. (Oxon), 1918. B. Litt. (Oxon), 1913. M.A. (Cal.), 1908. B. L. (Cal.), 1910; Ph. D. (Berl), 1912. M. R. A. S. (Lond.), Barrister-at-Law, 1913.	Equity, and Criminal Law.	5	..	..	..	..	100

## Particulars of teaching staff for the session 1911-12—contd.

Names of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of incree- ment.	Maxi- mum.	At present drawn.
University Law College —contd.	Calcutta		Mr. S. M. Bose	B. A. (Calcutta University), B. A. (Cantab.) LL. B. (Cantab.) Tripos in History and Law. M.A. (Cantab.) Barrister-at-Law and Advocate, High Court, Calcutta. M. A., LL. B., Bar-at-Law.	Jurisprudence and Roman Law.	10	..	..	Rs. ..	Rs. ..	Rs. ..	Rs. 200
			Mr. S. N. Dutt		Jurisprudence and Roman Law.	10	..	..	..	..	..	200
			Babu Sailendranath Chatterjee	M. A. in English, class II, 1912. B. L., class I, first in the list, 1911. M. L., class I, first in the list, 1918. Vakil, Calcutta High Court.	Jurisprudence and Roman Law.	10	..	..	..	..	..	200
			Babu Samatulchandra Dutt	M. A. in Mathematics, 1886. B. A. with Honours in Mathematics, Physics and Chemistry. B. L. Vakil, High Court, Calcutta. Tagore Law Professor, 1913.	Equity and Civil Procedure Code and Evidence.	10	..	..	..	..	..	200
			Babu Sarat Chandra Lahiri	M. A. in English, 1898. B. A. with Honours in English, 1897. B. L. class I, 1903.	Real Property, Contracts and Torts.	10	..	..	..	..	..	200
			Babu Sitaram Banerjee	B. A. Honours in Philosophy, class I, first in list, gold medallist. Kesab Chandra Prizeman. Post-graduate scholar of the Presidency College. M. A. in Philosophy, 1907, first in the list. B. L., 1908.	Equity and Criminal Law.	5	..	..	..	..	..	100
			Babu S. P. Bhattacharya	B. L. in 1888. Lecturer in Law, City College, Calcutta, for about 10 years before appointment here. Vakil of the High Court since 1892.	Hindu Law	10	..	..	..	..	..	200
			Babu T. C. Chakrabarthi	B. A. with Honours in English, class II, 1887. B. L., class I, 1890.	Hindu Law	10	..	..	..	..	..	200
			Mr. Surendra Nath Guha	M. A., B. L.	Land Tenures and Criminal	10						





Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.			
						Lecture.		Tutorial/Practical.		Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.
University Post-Graduate Classes in Arts—contd.	Calcutta		Dr. Harendrakumar Mookerjee.	M. A. in English, Gold Medallist, 1898. Ph. D., 1918. Formerly Principal, Rajchand College, Barisal, and Professor of English, City College, Calcutta.	English	5	5	...	...	Rs. 350	25	Rs. 450	Rs. 500
			Babu Saileswar Sen	M. A. in English, Gold Medallist, 1899. Formerly Principal and Professor of English, Hindu College, Delhi.	Do.	3	7	...	...	300	...	...	300
			Prof. H. Stephen	M. A., D. D. (Aberdeen). Formerly Professor, Free Church Institution and Scottish Churches College, Calcutta.	Do.	7	5	...	...	750	...	...	750
			Mr. T. S. Sterling	M. A. (Cantab.). Mediaeval and Modern Languages Tripos. First Charles Oldham Shakespeare Scholar in Cambridge University. Professor, Presidency College, Calcutta.	Do.	5	...	...	...	100	...	...	100(a)
			Pandit Sitikantha Bachaspati	Class I in Government Title Examination in Kavya, a scholar of the Old School in respect of Dharmasastra. Professor, Sanskrit College, Calcutta.	Sanskrit	1	...	...	...	50	...	...	50
			Babu Muralidhar Banerjee	M. A. in Sanskrit, Gold Medallist, 1890. Professor, Sanskrit College, Calcutta.	Do.	4	...	...	...	50	...	...	50
			Mr. D. R. Bhandarkar	M. A. (Bombay). Formerly Superintendent, Western Circle, Archaeological Survey of India. Carmichael Professor of Ancient Indian History and Culture.	History and Pali	2	...	...	...	1,000	...	...	1,000
			Mahamahopadhyay Kaliprasanna Bhattacharya	M. A., 1876. Formerly Principal, Sanskrit College, Calcutta.	Sanskrit	3	...	...	...	100	...	...	100
			Prof. K. K. Bhattacharyya	M. A., 1894. Formerly Professor	Do.	4	...	...	...	300	25	400	350

Babu Chakrabarti.	Niranjjanprasad	Formerly Professor, Ripon College, Calcutta.	Do.	4	...	...	150	...	...	150
Babu Chakrabarti.	Prabhatchandra	M. A., Gold Medallist, 1916. Formerly Professor, St. Xavier's College, Calcutta.	Do.	4	...	...	150	...	...	150
Babu Surendranath Majumdar.		M. A., Gold Medallist, 1910. P. R. Student 1911.	Sanskrit and History.	7	...	25	250	...	500	325
Pandit Sakalnarayan Sarma.		Professor, Sanskrit College	Sanskrit	2	...	...	50	...	...	50(a)
Vedantabharad N. S. Ananta Krishna Sastri.		Formerly Principal and Professor of Sanskrit, Sanskrit College, Tirpathi.	Do.	3	...	...	150	...	...	150
Pandit Anantosh Sastri		M. A., Gold Medallist, 1891. Professor, Presidency College.	Do.	3	...	...	50	...	...	50(a)
Pandit Bahuballav Sastri		Professor, Sanskrit College, Calcutta.	Do.	2	...	...	50	...	...	50(a)
Pandit Bhagabatkumar Sastri		M. A., Gold Medallist, 1899. Professor, Hooghly College.	Do.	2	...	...	50	...	...	(50a)
Mahamahopadhyay Lakshman Sastri.		Professor, Sanskrit College, Calcutta.	Do.	2	...	...	50	...	...	50
Rai Rajendrachandra Sastri Bahadur.		M. A., Gold Medallist, 1883. P. R. Student 1885, Bengali Translator to the Government of Bengal.	Do.	2	...	...	100	...	...	100
Pandit Sitaram Sastri		Vedic Scholar	Do.	7	...	...	200	...	...	200
Pandit Haragobinda Set		Formerly Professor of Jain Pathshala, Benares.	Do	5	...	...	100	...	...	100
Prof. I. J. S. Taraporewala		B. A. (Bombay and Cantab.) Ph. D. (Wurzberg). Formerly Professor, Central Hindu College, Benares, Professor, Comparative Philology, Calcutta University.	Sanskrit and Comparative Philology.	11	...	...	500	...	...	500
Mahamahopadhyay Pranathanath Tarkabhushan.		A Pandit of the Orthodox School. Professor, Sanskrit College, Calcutta.	Sanskrit	2	...	...	50	...	...	50
Mahamahopadhyay Gurucharan Tarkadarsantirtha.		Professor, Sanskrit College, Calcutta.	Do.	1	...	...	50	...	...	50
Pandit Sivakumar Tarkadarsantirtha.		.....	Do.	2	...	...	75	...	...	75
Pandit Krishnacharan Tarkalankar.		.....	Do.	2	...	...	75	...	...	75
Pandit Rajendranath Vidya-bhusan.		Professor, Sanskrit College, Calcutta.	Do.	3	...	...	50	...	...	50
Mahamahopadhyay Dr. Satishchandra Vidya-bhusan.		M. A. (Sanskrit, 1893; Pali) Gold Medallist, 1901; Ph. D., 1908. Principal, Sanskrit College, Calcutta.	Sanskrit and Pali	6	...	...	250	...	...	250

(a) Honorarium.

Particulars of teaching staff for the session 1917-18--contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.
University Post-Graduate Classes in Arts—contd.			Babu Sailendranath Mitra	M. A., Gold Medallist, 1912. Pali research scholar. Formerly Professor, Baptist College, Rangoon.	Pali	...	...	...	Rs. 200	Rs. ...	Rs. 200	
			Sheikh Muhammad Khalil Ahmed.	M. A., Gold Medallist, 1894. Formerly Persian Translator, High Court, Calcutta.	Persian	4	...	...	100	...	100	
			Sheikh Abu Nasr Gilani	Priest of the Shiaks	Persian and Arabic.	4	...	...	100	...	100	
			Maulvi Abd Musa Ahmadul Haq.	Maulvi of the Asiatic Society, Bengal.	Arabic	4	...	...	100	...	100	
			Shams-ul-Ulama Vilayat Hussain.	Formerly Head Maulvi, Calcutta Madrasah.	Persian and Arabic.	4	...	...	100	...	100	
			The Hon'ble Dr. A. Subrawardy	M. A., Gold Medallist, 1898; Ph. D., 1908.	Arabic, Persian and History.	7	...	...	500	...	500	
			Mr. J. R. Banerjee	M. A., Gold Medallist 1888. Vice-Principal, Vidyasagar College, Calcutta.	Philosophy	2	...	...	100	...	100	
			Babu Haridas Bhattacharyya	M. A., Gold Medallist, 1914. Formerly Professor, S. C. College, Calcutta.	Philosophy and Exp. Psychology.	6	2 (4)	...	200	25	250	
			Babu Krishnachandra Bhattacharyya.	M. A., Gold Medallist, 1896; P. R. Student, 1901. Professor, Bethune College, Calcutta.	Philosophy	2	...	...	100	...	100	
			Mr. P. K. Chakrabarty	M. A., Gold Medallist, 1904; M. A. (Cantab.) Mental and Moral Science Tripos, class I in both parts.	Do.	2	...	...	100	...	100	
			Babu Kalidhan Chatterjee	M. A., Silver Medallist, 1913. Professor, S. C. College, Calcutta.	Do.	4	1 (4)	...	100	...	100	
			Babu Satischandra Chatterjee	M. A., Gold Medallist, 1916. Formerly Professor, Ripon College, Calcutta.	Do.	3	3 (3)	...	200	...	200	
			Rev. G. Ewan	M. A. (Edin.), 1906, with first class Honours in Mental and Moral Philosophy. Professor, S. C. College.	Do.	4	1 (4)	...	100	...	100	
			Mr. B. C. Ghosh	M. A. (Allahabad), M. A., M. B. (Cantab.) L. S. A. (London), 1904, State Scholar at Cambridge.	Philosophy and Exp. Psychology.	5	...	...	100	...	100	



*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualification.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of Increase.	Maxi-mum.	At present drawn.
University Post-Graduate Classes in Arts— <i>concl'd.</i>	Calcutta		Mr. Rameschandra Majumdar	M. A., Silver Medallist, 1911. Prenchand Roychand Student, 1912. Formerly Professor. Dacca Training College.	History	4	3	...	Rs. 300	Rs. 25	Rs. 400	Rs. 375
			Babu Hemchandra Raichoudhuri	M. A., Gold Medallist, 1913. Formerly Professor, Presidency College, Calcutta.	Do.	2	3	...	200	...	...	200
			Babu Bipinibari Sen	M. A., Gold Medallist, 1891. Formerly Professor, Hooghly College.	Do.	6	4	...	400	25	500	475
			Babu Surendrachandra Sen	M. A., Silver Medallist, 1915. Formerly Professor, Robertson College, Jubulpore.	Do.	2	5	...	200	...	...	200
			Mr. K. Zachariah	B. A. (Oxon.) Professor, Presidency College.	Do.	4	...	...	100	...	...	100(a)
			Dr. Pramathanath Banerjee	M. A., 1902; D. Sc. (London). Formerly Professor, City and Scottish Churches Colleges.	Economics.	5	...	...	400	25	500	425
			Babu Satischandra Chakrabarty	M. A., Silver Medallist, 1912. Formerly Professor, Victoria College, Cooch Behar.	Do.	3	4	...	200	25	300	225
			Babu Durgagoti Chattopaj	M. A., Silver Medallist, 1914. Formerly Professor, Scottish Churches College, Calcutta.	Do.	4	5	...	200	...	...	200
			Mr. J. C. Coyajee	B. A. (Bombay and Cantab.), LL. B. (Cantab.) Professor, Presidency College.	Do.	5	...	...	100	...	...	100(a)
			Babu Praphullachandra Ghosh.	M. A. Silver Medallist, 1916, B. Sc.	Do.	3	5	...	200	...	...	200
			Mr. C. J. Hamilton	M. A. (Cantab.) Minto Professor, Calcutta University.	Do.	2	...	...	1,000	...	...	1,250
			Babu Panchanandas Mookerjee	M. A., Gold Medallist, 1912. Professor, Presidency College.	Do.	3	...	...	100	...	...	100(a)
			Babu Radhakamal Mookerjee	M. A., 1910. Prenchand Roychand Student, 1915. Formerly Professor, Krishnath College, Berhampore.	Do.	4	4	...	250	...	...	250
			Babu Jitendraprasad Niyogi	M. A., Gold Medallist, 1913	Do.	1	7	...	200	...	...	200
			Babu Satischandra Ray	M. A., 1886. Formerly of the Finance Department of the Government of India and Chief Accountant.	Do.	4	3	...	500	25	600	575



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.			
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.	
University Graduate Class in Science—contd.	Calcutta		Mr. Nalini Mohan Bose	B. Sc. with Honours in Mathematics, first in class I 1912. M. Sc. in Mathematics, First in class I; Gold Medallist, 1914.	Particle of Dynamics; Rigid Dynamics and Advanced Dynamics.	5	1	...	Rs. ...	Rs. ...	Rs. ...	Rs. 200	
			Mr. Suresh Chandra Kar	B. A. with Honours in Mathematics, class I, second in list, and also in science class II, third in list, 1907. M. A. in Mixed Mathematics. First in class I, 1910. First in Entrance. First in F. A. examination, 1894. First in B. A. with first class Honours in Mathematics, Physics and Chemistry, 1895. M. A. in Mathematics, class I.	Dynamics of a Particle.	...	2	...	...	...	...	100	
			Mr. Saradaprasanna Das	First in Entrance. First in F. A. examination, 1894. First in B. A. with first class Honours in Mathematics, Physics and Chemistry, 1895. M. A. in Mathematics, class I.	Statics	2	...	...	...	...	...	100	
			Mr. Karunamay Khastgir	B. Sc. with Honours in Mathematics. M. Sc. in Mathematics, class I, Silver Medallist.	Particle Dynamics	2	...	...	...	...	...	100	84
			Mr. Nikhitanjan Sen	B. Sc. with first class Honours in Mathematics, 1913. M. Sc. in Mixed Mathematics, first in class I, 1916.	Statics	...	2	...	...	...	...	200	
			Mr. Hemchandra Sen Gupta	M. A., class II, First in order of merit there being none in first class.	Hydrostatics	2	...	...	...	...	...	100	
			Mr. Susil Kumar Acharyya	M. Sc. in Physics, second in class I, Silver Medallist, 1912. B. Sc. with Distinction, 1910. F. A. in 1908. Obtained Duff scholarship.	Electricity and Magnetism. General theory of Heat and Current Electricity and Electro-Dynamics.	15*	...	15	...	...	...	200	
			Mr. Charuchandra Bhattacharyya.	B. A. with Honours in Physics and Chemistry, M. A. in Physics, class II, 1905.	Electricity	25*	...	10	...	...	...	100	
			Mr. Satyendra Nath Basu	First in the I. Sc. Examination, 1911, B. Sc. with Honours in Mathematics, first in class I, 1913. M. Sc. Mixed Mathematics first in class I, University gold medal, the Government gold medal 1915.	General Physics and Theory of Relativity	4	...	19	...	...	...	200	
					Classes have not	1	...	12	...	...	...	...	

	Gold medalist. B.A. with Honours in Physics, class I, Woodrow Scholar.	Conduction (Heat), Electricity and Magnetism.	5	6	800	50	1,000	...	...	...
Mr. Dwijendra Kumar Majumdar.	B. A. with Honours in Physics and Chemistry, 1902. M. A., class II, 1903.	Gold medalist, secured record marks and was the first man to get class I in M. A. in Physics. Obtained Arbutnot and Thompson prizes for English language and literature. Vizianagram prize for Science. First in the All-India examination for admission into the Indian Finance Department. Member of the Council of the Calcutta Mathematical Society, special lecturer at the foundation of the Benares Hindu University. Associate member of the American Physical Society. Referee in Physics to the Indian Science Congress. President of the Indian Science Congress (Physics section). Vice-President of the Indian Association for the cultivation of science. Director of the Astronomical Society of India. First Woodburn Gold medalist for Research in Physics.	25*	20	...	...	...	...	...	...
Prof. C. V. Raman	B. A. (Madras), class I, first in list. Gold medalist, secured record marks and was the first man to get class I in M. A. in Physics. Obtained Arbutnot and Thompson prizes for English language and literature. Vizianagram prize for Science. First in the All-India examination for admission into the Indian Finance Department. Member of the Council of the Calcutta Mathematical Society, special lecturer at the foundation of the Benares Hindu University. Associate member of the American Physical Society. Referee in Physics to the Indian Science Congress. President of the Indian Science Congress (Physics section). Vice-President of the Indian Association for the cultivation of science. Director of the Astronomical Society of India. First Woodburn Gold medalist for Research in Physics.	...	...	...	...	...	...	...	...	...
Mr. Sisir Kumar Mitra	M. Sc. in Physics, class I, first in list, 1912. Obtained University gold medal; also Motilal Mallik Gold medal.	Physical Optics and Spectroscopy.	10*	...	...	...	...	...	...	200
Mr. Jogeshchandra Mookerjee	M.A. in Physics, class I, Gold medalist, 1907. B. A. with Honours in Physics and Chemistry, class II, 1906. P. A. first grade scholar 1904. Entrance third in order of merit.	Acoustics.	36*	15	230	20	250	...	...	225
Mr. Abinash Chandra Saha	M. Sc. in Physics, class I, first in list, 1914. University gold medalist, Motilal Mallik gold medalist.	Electro-dynamics Modern Electricity.	15*	15	200	...	...	...	...	200

\* Total number of lectures in the Session.



*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.			SALARY.				
						Lectures	Tutorial	Practical	Rate of increment.	Mini-mum.	Rs.	Maxi-mum.	At present drawn.
University Post Graduate Classes in Science—contd.	Calcutta		Mr. Meghnad Saha	M. Sc. in Mixed Mathematics, class I, second in list, 1915.	Thermodynamics Kinetic theory of gases and the theory of Radiation.	4	...	...	...	...	...	...	200
			Mr. P. C. Mahalanobis Dr. D. N. Malik	B. A. (Cantab.); B. Sc. (London) B. A. (Cantab.); B. Sc. (London) Sc. D. (Dublin); F. R. S. E. class I. Mathematical Tripos, Part I, class II. Part II Double Honours in Physics and Mathe- matics (Londop).	Physics Theory of Potent- tial Advanced Astronomy, Hydrodynamics Lectures on the history of the Ether.	6 or 8	...	...	...	...	100 100		
			Mr. D. B. Meek	M. A., B. Sc. (Glasgow) M. A. with first class Honour in Mathe- matics and Natural Philosophy, B. Sc. with distinctions in all the sub- jects of the final 1907. First class Diploma in Education (theory and practice) Breadalbane scholar, Cleland and Rae University, Gold Medal in Natural Philo- sophy, Lorimer Bursar in Mathe- matics, University Bursar in Dyna- mics; Professor of Physics in Presidency College.	Physics (Electri- city and Optics).	60*	...	...	...	...	100		
			Sir P. C. Ray	D. Sc. (Edin.), Honorary Ph. D., (Calcutta); Honorary D. Sc. (Durham); Fellow of the Chemi- cal Society, London; Fellow of the Asiatic Society of Bengal. Dean of the Faculty of Science of the University of Calcutta. Late Senior Professor of Chemis-	Inorganic Che- mistry.	2	...	...	850	50	1,000	850	

Dr. P. C. Mitter	B. Sc., 1903, M. A., 1904, Ph. D. (Berlin), 1912, (Magnacum Laude) Mitglied deutscher chemischen Gesellschaft, Member of the Faculty of Science.	Organic Chemistry.	Supervision of practical work and general management of the department.	...	...	500
Dr. Rasiklal Datta	B. Sc., with first class Honours, first in rank 1910. M. Sc., class I, first in rank, 1912. D. Sc., 1916. Premchand Roychand Scholar, Ganga Prasad Gold Medallist, 1910. Laha Graduate Scholar, 1910-12, University Gold Medallist 1912, Hemchandra Gossain Gold Medallist and prizeman, Elliot prizeman and Gold Medallist. Post Graduate Palit Research Scholar. Member American Chemical Society. Life Member, Indian Association for the Cultivation of Science; Member Asiatic Society, Bengal. Awarded Research grant from the Department of State, Washington. Awarded Research grant from the London Chemical Society. Awarded Griffith Memorial prize for Scientific Research, 1916.	Do.	2	...	21	250
Fr. J. N. Mookerjee	M. Sc., class I, second in list, 1915.	Do.	*40 Supervision of practical work.	...	...	200
Mr. J. C. Ghosh	B. Sc., with honours in Chemistry, class I, first in list. M. Sc., class I, first in list, 1915.	Do.	40 Supervision of practical work in Physical Chemistry throughout and the session.	...	...	200
Mr. Jyotibhusan Bhaduri	M. A. in Physics, class I, Premchand Roychand Scholar in Chemistry. Elliot Research Scholar.	Do.	*40 Practical work, 3rd of a session 4 hours a day (5th year class), 2 hours a day throughout the senior (6th year class).	...	...	100

\* Total number of lectures in the Session.

*Particulars of teaching staff for the session 1917-18—contd.*

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.			SALARY.					
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of incre-ment.	Maxi-mum.	At present drawn.		
University Post Graduate Classes in Science—contd.	Calcutta		Dr. B. B. Dey	B. Sc., with second class Honours in Chemistry and Botany. M.Sc., 1910. Premchand Roychand Scholar D.I.C. (Imperial College, London), A.I.C. (London), 1914. D.Sc. (London), 1913. F.I.C., (England), 1917. Fellow of the Chemical Society.	Organic Chemistry.	*45	...	10	...	Rs.	Rs.	Rs.	100	
			Dr. Anukulchandra Sarkar	M. A. in Chemistry, 1908; Government Research Scholar, 1909-11. Premchand Roychand Scholar, 1910. Gold Medallist, 1910. Ph.D., 1914. Gold Medallist for being the first Doctor in Chemistry, Calcutta University, 1914. Fellow of the Chemical Society of London. Exclusively engaged in Research work, 1909-1914.	Do.	*41	In charge of the practical work (organic) of the Post-graduate class.	...	...	...	...	...	100	
			Babu Bidhubhuan Datta	M. A.	Chemistry.	...	...	...	...	...	...	...	100	
			Babu Palini Behary Sarkar	M. Sc., class I, second in list, 1916	Inorganic Chemistry.	*60	Supervision of practical work in Chemistry (inorganic).	...	...	...	...	...	...	125
			Mr. K. G. Naik	B. Sc. (Bombay), 1907. M.A., (Bombay), 1908. Formerly Senior Professor of Chemistry, Krishnath College, Berhampur.	Do.	2	...	...	...	...	...	...	...	250
			Mr. Surendra Chandra Banerjee	B. Sc., 1906. M.A. in Botany, class I, 1907. Assistant Botanical Survey of India, 1910-1914.	Botany	15	...	6	...	...	...	...	100	



Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.				SALARY.		
						Lectures.	Tutorial.	Practical.	Mini-mum.	Rate of increment.	Maxi-mum.	At present drawn.
Uttarpara College	Uttarpara	8	Babu Jogendra Nath Mitra	M. A. in Philosophy. B. A. with Honours.	History and Logic.	10	...	...	Rs. ...	Rs. ...	Rs. ...	Rs. 120
			Babu Sarat Chandra Rudra	M. A. in Mathematics. B. A. with Honours.	Mathematics	9	...	...	...	...	...	85
			Babu Dhruva Kumar Pal	M. A. in Physics. B. Sc.	Physics	9	...	6	...	...	...	80
			Babu Panna Lal Mukherjee	M. Sc. in Chemistry	Chemistry	10	...	6	...	...	...	75
			Babu Nanigopal Bhattacharyya	M. A. in English. B. A. with distinction.	English	14	5	...	...	...	...	75
			Babu Ramchandra Bhattacharya.	Kesava Smriti Mimamsatirtha	Sanskrit and Bengali.	10	...	...	...	...	...	35
Victoria College	Comilla	10	Babu Gurudas Gupta	Vidyavinode, I. A.	Bengali	1	...	...	...	...	...	Honorary 30
			Babu Mahendra Nath Gupta	B. Sc.	Physics and Chemistry	...	...	6	...	...	...	...
			Mr. Setyendra Nath Basu	M. A. in English, class III, 1895.	English	10	...	...	250	20	600	560(a)
			Mr. Harendra Chandra Chakrabarty.	M. A. in English, class III, 1912, B. A. Honours in English, class II, 1910.	Do.	14	2	...	125	10	300	155
			Mr. Sashi Kumar Ghosh	M. A. in English, class II, 1913, B. A. with Honours in English, class II, 1911.	Do.	14	2	...	125	10	300	145
			Babu Nirmal Chandra Chowdhury.	M. A. in History, class II, 1913.	English and History	...	8	...	125	10	300	145
			Babu Kahiti Mohan Das Gupta	M. A. in History, class III, 1908.	History	7	...	...	125	10	300	180(a)
			Babu Rada Gobinda Nath	M. A. in Mathematics, class II, 1906. B. A. Honours in Mathematics, class II, 1905.	Mathematics	11	3	...	125	10	300	200(a)
			Babu Debendra Nath Ghosh	M. A. in Philosophy, class III, 1907.	Logic	8	8	...	125	10	300	180(a)
			Babu Girindra Narayan Mullick	M. A. in Sanskrit, class II, 3rd in order of merit, 1911. B. A., Honours in Sanskrit, stood first in the University, 1903. M. A. in Philo-	Logic and Sanskrit	8	...	...	125	10	300	155

Victoria College		Cooch Behar										Victoria College		Nagrail									
14	Maulvi Abdul Aziz	Bengali	Sanskrit, 1906.	Passed the final Madrassah Examination in the first division in 1906.																			
	Babu Upendra Narayan Sinha	Persian																					
	Babu Nagendra Nath Basu Roy	Mathematics		M. A., class II, 1890. B. A. with Honours, class I, 1889.																			
	Babu Sarat Chandra Gupta	Do.		M. A., class I, 1914. B. A. with Honours, class II, 1908.																			
	Babu Prafulla Ranjan Dhar	English		M. A., class II, 1911.																			
	Babu Prasanna Kumar Roy	Do.		M. A., class II, 1916. B. A. with Honours, class II, 1914.																			
	Babu Birendra Lal Bhattnagar	Do.		M. A., class II, 1913. B. A. with Honours, class II, 1900. Served as Professor of English at Bangabasi College, Calcutta, for nearly 3 years.																			
	Babu Bhakirdas Banerjee	Philosophy and Logic		M. A., class I, 1916. B. A. with distinction, 1913.																			
	Babu Upendra Nath Roy	Philosophy and Logic		M. A., class II, 1911.																			
	Babu Krishna Benode Saha	History		M. A., class I, 1915. B. A. with Honours, class II, 1913.																			
	Babu Haridas Sen Gupta	Economics and History		M. A., class II, 1915; stood first in order of merit. B. A. in 1913.																			
	Babu Nitya Gopal Vidyavinode	Sanskrit		Kavya and Vyakaranatirtha																			
	Babu Manoratha Dhon De	Do.		M. A., class II, 1898.																			
	Babu Phanibhusan Chatterjee	Physics and Chemistry		M. A., class II, stood first in order of merit, 1910.																			
	Babu Jitendra Nath Das Gupta	Do.		B. Sc., 1912																			
7	Mr. G. C. Maitra	English		M. A.																			
	Mr. A. L. Roy	History		B. A.																			
	Mr. G. C. Banerjee	Logic		M. A.																			
	Mr. G. Das Gupta	Mathematics		M. A.																			
	Mr. H. G. Siromony	Kabyatirtha		Kabyatirtha																			
	Pandit A. C. Kabyatirtha	Sanskrit		Matriculate. Kabyatirtha																			
	Babu R. C. Banerjee	Sanskrit and Bengali. English		M. A.																			

(a) Certain increments were given when the scale of salary was revised.

*'Particulars of teaching staff for the session 1917-18—contd.*

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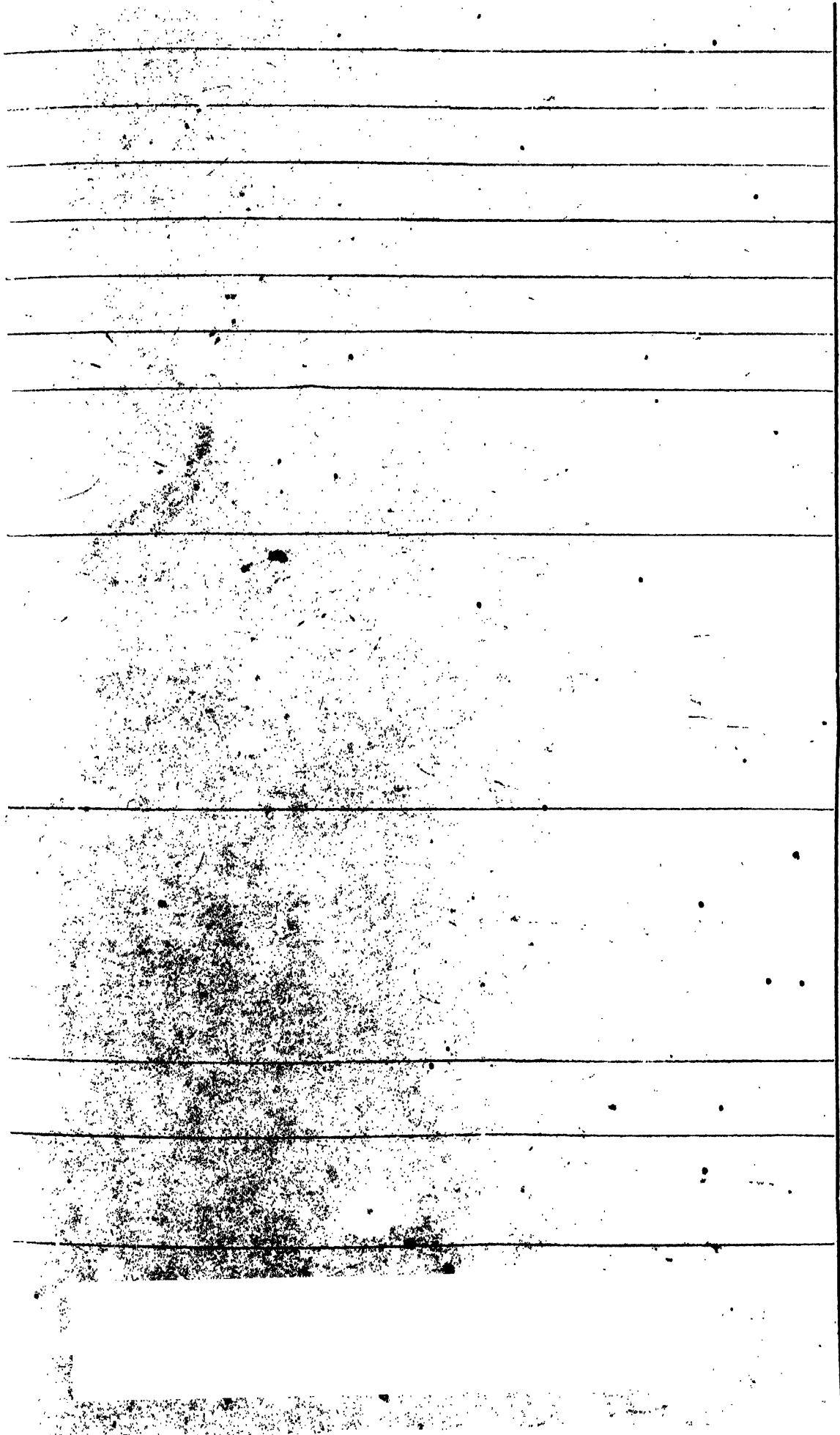
Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical.	Mini- mum.	Rate of incre- ment.	Maxi- mum.
Vidyasagar College, late Metropolitan Institution.	Calcutta	34	Mr. S. Ray	M. A. with Honours in Mathematics, class II, 1879. Vidya- binode, 1908.	Mathematics and Sanskrit Honours.	6	...	...	Rs.	...	Rs.
			Mr. J. R. Banerjee	B. A. with double first class Honours in English and Philosophy, first in order of merit. M. A. in Philosophy, class I, first in list, 1888. B. L. 1892.	English and Philosophy	10	...	...	...	...	700
			Mr. K. L. Nag	M. A. in Sanskrit, class II, first in order, 1879.	English	11	...	...	...	...	400
			Mr. A. T. Mitra	M. A. in English, class III, 1884.	Do.	12	...	...	...	...	300
			Mr. P. C. Ray Chowdhury	M. A. in Philosophy, class II, 1887. B. L. 1892.	Do.	16	...	...	...	...	275
			Mr. S. K. Bhaduri	M. A. in English, class II, 1913.	Do.	12	2	...	...	...	180
			Mr. D. N. Bhattacharjee	M. A. in English, class II, 1913. B. L. 1916.	Do.	10	2	...	...	...	180
			Mr. A. C. Aikat	M. A. in English, class II, 1901. B. L. 1912.	Do.	4	6	...	...	...	190
			Mr. U. C. Nag	M. A. in English, class II, 1912.	Do.	10	4	...	...	...	150
			Mr. A. K. Dutta	M. A. in English, class II, 1914.	Do.	6	4	...	...	...	110
			Mr. M. Ray	M. A. in Mathematics, class III, 1895.	Mathematics	12	...	...	...	...	325
			Mr. S. C. Basu	M. A. in Mathematics, class II, 1896.	Do.	13	...	...	...	...	250
			Mr. P. N. Biswas	M. Sc. in Mathematics, class II, 1914.	Do.	8	...	...	...	...	100
			Mr. K. K. Bhattacharjee	Was a student of the Sanskrit College. Read up to the B. A. Standard.	Sanskrit	15	...	...	...	...	400
			Mr. K. B. Vidyabhusan	Passed Government Title Examination Kabyatirtha. Obtained Diploma of Vidyabhusan. Special study in Vedanta and Composition.	Sanskrit and Vernacular Composition.	16	...	...	...	...	165

[illegible]



Particulars of teaching staff for the session 1917-18—concl'd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours to practical work in science.			SALARY.			
						Lectures.	Tutorial.	Practical.	Minimum.	Rate of increment.	Maximum.	At present drawn.
Wesleyan College— contd.	Bankura		Rev. E. J. Thompson	B. A. (London) ; English Prizeman	Now on deputation as Chaplain to His Majesty's forces.				Rs.	Rs.	Rs.	Rs.
			Babu Srikanta Karmakar	M. A. in Mathematics (B Group), class III, 1901.	Mathematics	16	..	..	Rs. 150 for Professors who have worked in the 3rd and 4th years.	Rs. 10 after every two years.	No maximum salary fixed.	
			Babu Jotindra Chandra Guha	M. A. in History, class II, 1914. B. A. with Honours in English, class II, 1912.	History	10	..	..	do.	do.	Rs. 110	150
			Babu Ratnesh Chandra Sen	M. A. in Philosophy, class II, 1915.	Logic Philosophy and English	5	..	..	1st and 2nd years only.	Rs. 10 after every two years.	Rs. 110	130
			Babu Jitendra Kumar Chakravarti.	M. A. in Philosophy, class II, 1914. B. A. with Honours in Philosophy, class II, 1912.	Logic and Philosophy	3	..	..	do.	do.	Rs. 150	180
			Babu Jitendra Chandra Banerji	M. A. in Economics, class II, 1912. B. A. with Honours in Economics, class II, 1910.	Economics	8	..	..	do.	do.	Rs. 130	180
			Babu Nagendra Ghosh	M. A. in Sanskrit, class II, 1913. B. A. with Honours in Sanskrit, class I, 1911. Passed Sanskrit Title Examination.	Sanskrit	16	..	..	do.	do.	Rs. 130	180
			Babu Ananta Mohan Kabysa Chakravarti.	Passed Sanskrit Title Examination in class I.	Sanskrit and Bengali English	11	2	..	Rs. 180 for Professors who have worked in the 3rd and 4th years.	Rs. 10 after every two years.	Rs. 60	110
			Babu Nityanandan Banerji	M. A. in English, class III, 1908.	Physics and Mathematics	4	..	..	do.	do.	Rs. 110	120
			Babu Rajendra Chandra Banerji	M. Sc. in Physics, class II, 1913.	Astronomy in 4th year.	10	..	..	Rs. 110	Rs. 10 after every two years.	Rs. 120	110
			Babu Prasade Kishore Banerji	M. Sc. in Chemistry, class II, 1912.	Chemistry	2	..	6	Rs. 110	Rs. 10 after every two years.	Rs. 110	60
			Babu Kanchand Mukherji	B. Sc. in Physics, Chemistry and Mathematics	Practical Chemistry and Physics.	9	..	10	Rs. 110	Rs. 10 after every two years.	Rs. 110	60





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## STATEMENT VII.

Conditions of service of teaching staff in non-Government colleges

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## Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Ananda Mohan College	Mymensingh	All the members of the teaching and administrative staffs enjoy progressive salaries with the exception of the following:— Fourth Professor of English, Professor of Bengali, Senior and Junior Professors of Persian and Junior Professor of Chemistry and Laboratory Assistant.	Permanence is assured to officers so long as their work is satisfactory.
Bangabasi College	Calcutta	...	...
Baptist College	Rangoon	...	Missionary members—Appointment for indefinite period. All others—Annual agreement
Belgachia Medical College	Cossipore	...	Some of the members of the present teaching staff are permanent, one is appointed on terms settled by Government and all the rest are on probation. Messrs. P. C. Ray, M. K. Sen, S. P. Majumdar, S. B. Bose and P. P. Sen Gupta and Dr. S. N. Bose belong to the first category; Messrs. M. K. Sen, M. M. Roy and B. B. Datta and Drs. B. C. Ghosh, H. N. Das, S. P. Neogy, K. S. Roy, B. N. Ghosh, M. N. Bose, A. K. Roychowdhury and S. P. Bhattacharji belong to the last. Dr. B. N. Ghosh has been appointed on terms settled by Government.
Braja Mohan College	Barisal	...	...
Burdwan Raj College	Burdwan	Pensionable	.....

## MENT VII.

## Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
None	...	..	A Provident Fund for the benefit of permanent officers drawing a monthly salary of Rs. 20 or more has been in existence since June, 1909. Every such officer contributes to the fund at the rate of one anna per rupee of his salary and half as much is contributed by the Governing Body of the college and the total, with such interest as may accrue thereon, is placed at the credit of the officer. The rules for the administration of the fund are the same as those laid down by Government for the administration of similar funds belonging to District Boards and Municipalities.
Missionaries—70	Missionaries.—Indefinite.	...	
Will be settled when the new Governing Body is appointed in terms of agreement with the Government.	...	...	
As a rule all officers retire at the age of 60 years unless the Maharajahdhiraja Bahadur of Burdwan in any particular case ordered otherwise.	Professors, teachers and other officers of this institution become entitled to a life pension amounting to 1/3 of the average monthly pay for the last 5 years after 20 years faithful service and to a pension of 1/4 of the average monthly pay for the last 5 years after 25 years faithful service and to a life pension amounting to 1/2 of the average monthly pay for the last 5 years after 35 years faithful service and to a life pension		

## Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Burdwan Raj College— <i>contd.</i>	Burdwan . . .	...	...
Carmichael College . . .	Rangpur . . .	No very definite conditions of service have been laid down. Beyond what is implied in the names of various offices and employments, and the statement of remuneration offered, the resolutions and letters of appointment have said little or nothing by way of making precise rules; a general understanding has been thought sufficient.	Nothing laid down in the terms of appointment except in the case of the Principal, who accepted the position for three years, and was requested to extend it to four years. This latter point has been left to stand over.
Central College . . .	Calcutta . . .	Successful performance of duties entrusted in each case is attended with increments granted to monthly salaries from time to time.	Ordinarily, one month's previous notice is required to be given for a severance of connexion in respect of the instructive and administrative staffs of the Institution. There has been no occasion, however, for taking an initiative in the connexion on the part of the management of the Institution and the duration of service in most cases, has been of many years' standing.
City College . . .	Calcutta . . .		
*Dacca Law College . . .	Dacca . . .		
Diocesan College for girls . . .	Calcutta . . .		

## MENT VII.

*non-Government colleges.*

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
	amounting to $\frac{1}{3}$ of the average monthly pay for the last 8 years, after 32 years' faithful service.		
	NOTE.—The Maharajadhiraja Bahadur of Burdwan may, however, grant to any officer or servant of the <i>Raj</i> , a special pension of three-fourths of his average pay, or even the full amount of his pay, after loyal and faithful service of 40 years and more.	.	
...	...	...	No arrangement for Provident Fund has yet been made. The question will come up for consideration.
No age limit has yet been fixed.	...	...	
...	...	...	Employees subscribe to the Provident Fund at the rate of one anna in the rupee, the college contributing at half the rate. Advances from the subscription of the employees on specified grounds are allowed. In recognition of past service the college has paid to the fund a sum of Rs. 5,500-0.
...	<p><i>Non-Pensionable.</i>  Dr. Nares Chandra Sen Gupta,  Vice-Principal.  Babu Sarat Chandra Ghose,  Senior Lecturer.  Babu R. K. Doss,  Lecturer.</p> <p><i>Pensionable.</i>  Babu Sailendra Nath Datta,  Clerk and Librarian.</p>	...	
...	...	...	...





## ENT VII.

## m-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	..	...	<p>Details of the rules for the management of the Provident Fund are as follows :—</p> <p><i>Extract from the Proceedings of the Governing Body of the Edward College, Pabna, dated the 10th April, 1915.</i></p> <p>Resolved that the following rules be adopted for the management of the College Provident Fund :—</p> <p style="text-align: center;"><b>PABNA EDWARD COLLEGE PROVIDENT FUND RULES.</b></p> <ol style="list-style-type: none"> <li>In the following rules : <ol style="list-style-type: none"> <li>'Salary' means monthly salary or allowance drawn during leave, but does not include travelling or any other allowance.</li> <li>'Servant' includes every employee holding a substantive appointment under the Pabna Edward College Governing Body, whose salary exceeds Rs. 15, provided that an officer officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay, may, if he is confirmed without interruption in his service, be allowed to join the Provident Fund with retrospective effect from the date of his joining the officiating service. The monthly subscriptions to the fund shall not in such a case be less than 10 per cent. on the salary of the officer till all arrear subscriptions are paid up.</li> <li>'Depositor' means a servant on whose behalf a deposit is made under these rules.</li> <li>'Interest' means the interest which is paid on a deposit at a Government Savings Bank under the rules in force for such Institutions.</li> <li>'Due notice of resignation of appointment' means in all cases one month's notice.</li> </ol> </li> <li>Every servant shall be required to subscribe at the rate of 6½ per cent, or one anna in the rupee, on his salary, to a Provident Fund, of which an account will be opened at the Post Office Savings Bank. This deduction shall be made by the Governing Body upon every salary bill presented and the net salary only shall be paid to the servant. In making this deduction fractions of a rupee of salary should be omitted.</li> <li>It shall be competent to the College Governing Body to contribute to the deposit account of each servant an amount not exceeding half the deduction made from his salary* under the preceding rule, provided that if the total of the contributions shown in the bill, on which a remittance is made to the Savings Bank, contains a fraction of an anna, it shall be increased to the next highest anna by an addition to the bill of the difference between this fraction and unity. These provisional increases in the contribution will be shown in the abstract of balances until adjusted at the close of the year (<i>See</i> rules 10 and 11 below), but they will not appear in the depositor's ledger accounts.</li> <li>The deductions under Rule 2 and the contribution under Rule 3 shall be paid to the Postmaster for credit to the account of the Provident Fund in the Savings Bank. The payment of the deduction shall be debited in the accounts to the same head as the salary, and the contributions shall be charged to the Establishment sub-head 'Provident Fund Contributions.' The remittances to the Savings Bank should, whenever possible, be made between the 1st and 4th of each month, in order that the interest may accrue for the month of deposit.</li> <li>It has been decided by the Postal authorities that deposits on account of Provident Fund of Local Fund employees are held to be made under Rule 41 (c) of the Savings Bank Rules and that the usual limitations of the total amount at credit of each account laid down in Rule 42(J) do not apply to them. When, however, the investment of any portion of the amount out of the balance at credit of the account is found desirable, the amount will, on application by the Governing Body, be withdrawn, and the investment made by the Postal authorities. The interest will be drawn by the Post Office and credited in the Savings Bank accounts. The actual cost of purchase of such securities will be added to the balance in the Savings Bank to obtain the total balance of the Provident Fund Ledger, any excess interest received over that shown in the ledger owing to the rate obtained on the investment being slightly higher than the Savings Bank rate should be drawn and credited as a "Miscellaneous Receipt" in the college accounts.</li> <li>No part of the contribution, excepting his own, will be available to the depositor before at least 3 (three) years' contributions have been made.</li> <li>The deposits and contributions, with interest thereon, at the credit of any servant, may be withdrawn :— <ol style="list-style-type: none"> <li>On the decease of the depositor, when the amount shall be paid to his legal heirs ; or</li> <li>On his ceasing to be a servant of the Pabna Edward College, by retirement, reduction of establishment or admission in the Government service, when the amount shall be credited to the servant himself.</li> </ol> </li> <li>If a servant is dismissed, removed, or called upon to resign on account of misconduct or incapacity, or if he resigns without due notice, the Pabna Edward College Governing Body may withhold all or any part of the contribution allotted to him, with the interest accrued thereon and pay to the servant only the balance to his credit, without such contribution and the interest thereon. In the case of there being any outstandings against a servant who may have resigned, or been dismissed, the Pabna Edward College Governing Body may deduct the amount of such outstandings from his deposits, and pay him the balance after such deduction.</li> </ol>



VII.

vernment colleges.

retirement.	Details of Pension Fund, if any.	Detail of Superannuation Fund, if any.	Details of Provident Fund, if any.
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8. In case of illness or emergency the depositor may be allowed to borrow money with the permission of the Governing Body, from the Provident Fund. The amount of loan is to be limited to half the total amount at his credit, and to be repaid after the illness or emergency is over, by such instalments as the Governing Body may decide.

9. Any contribution and interest thereon withheld from a dismissed servant shall be credited to the College Fund.

10. A Provident Fund Ledger in the following form, having a separate page for each depositor's account, will be maintained in the Pabna Edward College Office.

Serial No.....Name.....Appointment.....

DEPOSITS.					COLUMNS FOR CALCULATIONS OF INTEREST.				
VOUCHER.		REMITTANCE TO SAVINGS BANK.			Balance after each transaction.	Initials of Principal.	Principal or lowest balance between the close of the 4th day and the end of the month.	Amount of interest at 3 or 3½ per cent. per annum on the amount shown in column 8 according to Postal Savings Bank Rules.	REMARKS AND NOTICE OF WITHDRAWAL.
Number.	Date.	Cheque No.	Date.	Amount.					
1	2	3	4	5	6	7	8	9	10

As soon as any sum remitted to the Savings Bank under Rule 4 (A) is credited by the Post Office in the Pass Book the portion creditable to each depositor shall be entered into the Ledger on the page set apart for his account. The totals of columns of this ledger will be proved with the total balance of the Pass-Book monthly, by means of an abstract of balances in the following form :—

Serial No.	Name.	Appointment.	BALANCES AS SHOWN IN COLUMN 6 OF DEPOSITOR'S LEDGER.												
			April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March (without interest).	March (with interest).
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Total . . . . .

Add—Temporary increase to contributions under Rule 3 and unadjusted at the close of the year under Rule 11.

Deduct—Interest on accounts closed during the year under Rules 6 and 7.

Total in Pass Book. ....

[The add and deduct entries will not appear in the Column 'March (with interest)'].

11. Calculation of interest due on each account shall be made at the rate of 3 (three) or 3½ per cent. per annum, as shown in Table I or Table II respectively, attached to the Post Office Savings Bank Rules, according as the deposits are at call or subject to six months' notice of withdrawal. Interest will be allowed for each calendar month on the lowest balance at credit of account between the closing of the fourth day and the end of the month.

The yearly interest thus calculated shall be added to the principal in column 6 of the Provident Fund Ledgers. These balances shall then be posted in the column 'March (with interest)' of the abstract prescribed in Rule 10, and as soon after the 15th of June as the interest is added by the Post Office to the principal of the fund, the balance of the Pass-Book shall similarly be entered in this column of the abstract : Provided that when a servant dies or ceases to be a servant of the Pabna Edward College the calculation of interest due on his account, and the necessary addition to the principal in column 6 of his ledger

*Conditions of service of teaching staff in*

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Howard College— <i>contd.</i>	Pabna . . . .	...	...
Hindu Academy . . . .	Daulatpur . . . .	The majority of the members of the teaching staff are permanent members of the college. As to the rest they have not as yet expressed their readiness to stay permanently; it is hoped that many of them will be able to make up their minds in a short time and decide to stay permanently.	The college is a branch of a public trust and is under the supervision of a number of enlightened and public-spirited gentlemen and nothing is allowed to be done except in the interest of the work. It is managed by a College Council, three out of the four members of which come from the teaching staff. Occasions for dismissing any member of the staff have been very rare, and changes in the staff have, almost in every case, been due to voluntary resignation in the personal interest of the individual concerned.
Jagannath College . . . .	Dacca . . . .	...	Professors, Demonstrators, Librarian, and Clerks are appointed by the Governing Body of the college for a short period on probation in the first instance and then confirmed, if satisfactory. There is a graded scheme. Each member of the staff on being confirmed is included in the scheme detailed in the last column.
Krishna Chandra College . . . .	Hetampur . . . .	...	...

ENT VII.

n-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
			<p>account will be made forthwith on receipt of an application from him or his heirs, as the case may be, for the amount due. The difference between the total of the ledger balances (including the adjustment at the foot of the abstract) and the balance of the funds shown in the Pass-books shall be withdrawn from the Savings Banks and be credited as a miscellaneous receipt. If, however, the difference contains a fraction of an anna, or, if the total difference is less than 4 annas, this fraction or sum shall be left in the Savings Bank for adjustment at the close of the following year. When the balances have been thus compared and adjusted the ledger account for the next year shall be opened, and a copy of his ledger for the past year, signed by the Principal of the college, shall be given to each depositor.</p> <p>12. No voluntary deposits from servants will be credited to the Provident Fund.</p> <p>13. On a depositor leaving the service his account shall be closed and, unless the amount at his credit be withdrawn within a certain period, viz., for balances of Rs. 100 and under, one year, for balances over Rs. 101, three years, it shall be written as a 'dead account' and repaid only under the orders of the Governing Body.</p> <p>14. When accounts become 'dead' they must be removed from the Provident Fund Ledger and be credited in the cash book as a miscellaneous receipt, the money being drawn out of the Savings Bank. On an amount being thus written off it should be entered in a 'dead account' register, in which subsequent repayments shall be noted to avoid a double payment.</p> <p>IV. Resolved that the Provident Scheme be given effect to from the 1st April, 1915, but the Governing Body's contribution to the fund under paragraph 3 of the foregoing rules, shall, for the present, be only one-quarter of the depositors' subscriptions, i.e., one pice per each rupee of salary.</p> <p>A deduction of one anna per rupee (fraction of a rupee being left out) is made from the pay and half-anna per rupee is contributed by the college. The whole amount is deposited in the Trust Fund of the college and interest is paid at the rate of 6 per cent per annum on the total amount accruing to one's account on the last date of previous year. No employee whose services are dispensed with or who resigns his post within five years from the date on which the first Provident Fund deduction is made from his pay is entitled to get the amount contributed by the college.</p> <p>There is a Provident Fund. The staff contribute 6½ per cent of their salaries; an equal amount is added from the college funds.</p>
...	...	...	...

## Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Krishnath College . . .	Berhampore . . .	No particular conditions are required except that when leave is granted to a permanent incumbent on his accepting appointment elsewhere, it must not be for a period less than 5 years and that when a permanent incumbent resigns his appointment he must give one month's notice.	...
L. M. S. Institution* . . .	Calcutta . . .		
Loreto House . . .	Calcutta . . .	The only condition is that the secular members of the teaching staff agree to give their services for a certain fixed salary. Usually they agree to give their services for a certain number of years. The Members of the Institute receive no salary.	There is no security beyond the agreement entered into by the secular teachers to give their services for a certain length of time.
Midnapore College . . .	Midnapore . . .	...	Babu Jogendra Nath Hazra, Principal, cannot be dismissed except by Government order. Powers of appointment and dismissal of a member or members of the teaching staff, including the Principal, shall rest with the Governing Body, subject to the approval of the Commissioner of the Division of the Local Government, where the officer is drawing a monthly salary of Rs. 100 or more.
Ripon College . . .	Calcutta . . .	For the present there are no fixed conditions of service for any class of members of the teaching staff. Every man is appointed by the Governing Body, the Ripon College Council, under such conditions as the College Council may decide upon. Every appointment is considered on its own merits. In most cases the conditions are fixed as the result of negotiation between the council and the individual member. In cases of emergency appointments are made by the Secretary, College Council, in anticipation of, and subject to, the sanction of the council.	Security depends usually on the competence of the incumbent, the arbiter being the College Council, the University, and, in some cases, the Government of Bengal.
Ripon Law College . . .	Calcutta . . .	...	Identical with the tenure of the Ripon College, subject to certain moral conditions such as pleasure of the Governing Council.

\* The principal writes: "As this college is closing in March 1918, it seems hardly worth while saying anything"

## PART VII.

## m-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	...	...	<p>The contribution of the teaching, library, and clerical staffs is one anna in the rupee of salary and that from the college fund half the amount contributed by the staffs. The contributions are deposited in the Post Office Savings Bank, Berhampore.</p> <p>No officer, whose period of service does not exceed five years on the date of his termination of service in this college, is entitled to the contribution from the college fund.</p>
Babu Jogendra Nath Hazra, 55 years.	Babu Jogendra Nath Hazra, Government pension.	...	<p>There is a Provident Fund for the benefit of the staff. The members pay one anna per rupee and the college funds pay half an anna.</p> <p>The College Council appointed quite recently a sub-committee for drawing up a scheme settling details on these very points. The sub-committee has had several sittings but has not yet submitted any report, and it is not likely to submit any final report before the end of the current session.</p>
No definite rule, but the understood limit is 50. The matter is being considered by a committee of the College Council.	No pension fund established as yet. Pending consideration.		



*Conditions of service of teaching staff in*

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Scottish Churches College .	Calcutta . . .	<p>No change has ever been made in the condition attached to service in the College :</p> <p>" One month's notice on either side." A proposal to change this, giving longer notice, was opposed by the senior members of the Indian Staff. Within the last three years the staff has lost by death one member after 43 years' service, one by retirement after 34 years and one who became Inspector of Colleges after 24 years.</p>	.....

## MENT VII.

## on-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	...	...	<p><i>Rules of a Provident Fund for the Indian Members of the Staff of the Scottish Churches College and Collegiate School, Calcutta.</i></p> <p>I.—The Fund shall be called the Scottish Churches College Provident Fund.</p> <p>II.—The Indian members of the College and School Staffs shall subscribe to the Fund according to the following Rules.</p> <p>III.—The Fund shall be managed by the Principal of the College, the Secretary of the College Senatus, and two of the subscribers chosen annually by the subscribers.</p> <p>IV.—All moneys belonging to the Fund shall be held and invested in the names of the Principal and the Secretary of the Senatus; and one of the subscribers chosen by the other subscribers, according to Rule III, shall be the Secretary, and shall keep the books of the Fund, the books to be audited yearly by an independent auditor and the audited accounts submitted to the Senatus.</p> <p>V.—Each Indian member of the College and School Staff shall subscribe 5 per cent. of his salary monthly.</p> <p>VI.—A sum equal to the annual amount of the subscriptions realized under Rule V will be paid into the Fund from the local income of the College or School, as the case may be.</p> <p>VII.—In case any subscriber is irregular in his attendance, or unsatisfactory in the performance of his duties, the Principal may deduct from the amount payable under Rule VI a sum equal to the annual contribution of the said subscriber, this deduction being taken from the amount credited to the said subscriber.</p> <p>VIII.—The money raised under Rules V and VI shall be deposited, in the names of the Principal and the Secretary of Senatus, in the Post Office Savings Bank or in Government Securities or in Fixed Deposits in a Bank or Banks to be selected by the contributors and approved by the Senatus.</p> <p>IX.—The Secretary of the Fund shall keep an account of the investments, and of the amounts credited each month to each subscriber, and of the interest to be credited to each subscriber at the time the interest falls due.</p> <p>X.—In case of retirement, from whatever cause, before he has completed seven years' service, a subscriber shall receive only his own contributions up to date, together with the interest thereon calculated up to the end of the half-year immediately preceding his retirement.</p> <p>XI.—In case of death at any time, or of retirement from duly certified sickness after he has completed seven years' service, or of retirement, from whatever cause, after he has completed twenty years' service, a subscriber, or his heirs, executors or administrators, as the case may be, will be entitled to the sum credited to him in the Secretary's books, at the date of his retirement or death; this sum consisting, in accordance with the preceding rules, of the aggregate of his own contributions up to date and of the sums allotted to him from the College or School funds, and of the interest thereon calculated up to the end of the half-year immediately preceding his retirement or death.</p> <p>XII.—In the event of a subscriber having his services dispensed with through no fault of his own, after he has completed seven years' service, he will be entitled to the sum credited to him in the Secretary's books, at the date of his retirement, as in Rule XI.</p> <p>XIII.—In cases of retirement not provided for in Rules X, XI, and XII, the Senatus shall determine the amount, if any (additional to his own contributions and the interest thereon), that shall be paid to a subscriber on his ceasing to belong to the Staff of the College or School.</p> <p>XIV.—In the event of any subscriber being dismissed the service he will be entitled only to his own contributions up to date, together with the interest thereon calculated up to the end of the half-year immediately preceding his dismissal.</p> <p>XV.—Expenditure incurred in connexion with the management of the Fund shall be defrayed from the Fund, the liability of individual subscribers being proportional to the amounts at their credit; but expenditure incurred on account of litigation regarding the disposal of any subscriber's share in the Fund shall be defrayed, in the first place from that share, and, in the event of that share being insufficient, the excess expenditure shall, subject to the consent of the Board of Management referred to in Rule III, fall upon the General Fund.</p> <p>XVI.—When a subscriber ceases to belong to the Fund, the College or School contributions made on his account shall be repaid to the Fund from which they are taken, except in so far as he is entitled to these contributions under the foregoing Rules.</p> <p>XVII.—For the purpose of this Fund, no account shall be taken of Service in the General Assembly's Institution, Duff College, or Duff Collegiate School, prior to the union of the Colleges, except for the determination of the period of service, referred to in Rules X, XI, and XII; for this purpose such previous service shall be added to the Service completed in the Scottish Churches College or Collegiate School.</p> <p>XVIII.—The Senatus, subject to the sanction of the Scottish Churches Mission Council and the Board in Edinburgh, after giving opportunity to the subscribers to express their views, either individually or collectively in writing, shall have full power to add to, alter, or amend these Rules as it may deem expedient.</p>

February 1917.

*Conditions of service of teaching staff in*

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Serampore College . . .	Serampore . . .	Professors are appointed direct by the College Council in England, after consultation, where possible, or desirable, with the staff committee at Serampore, or, on their recommendation. Four members of the staff are supported by the Baptist Missionary Society. Lecturers and members of the administrative staff are appointed by the staff committee, all such appointments being confirmed by the Council in England. All matters affecting the internal management of the college are practically controlled by the staff committee.	Efficiency and faithful work . . .
South Suburban College . . .	Calcutta . . .	...	Principal, 15 Professors, 1 Residence Inspector, 1 Librarian and 2 Clerks are permanent.
St. Paul's Cathedral College . . .	Calcutta . . .	Missionaries come under the general rules of the Church Missionary Society. Their appointments and dismissals are made by the Governing Body.	Three months' notice generally. Posts are permanent except for changes due to changes in the missionary staff. Where no special term of notice is mentioned in the agreement, or letter of appointment, one month's notice is sufficient on either side.
St. Xavier's College . . .	Calcutta . . .	As there is no special age of retirement and no special fund there are no conditions of service beyond the necessary qualifications to teach.	...
University Law College . . .	Calcutta . . .	The Principal is a permanent and a whole-time officer.  The Vice-Principal and some of the Professors hold their appointments for a term of 5 years. Appointments are renewed if the work prove satisfactory. Some of the other Professors hold their appointments for a term of one year and their services are renewed from year to year if the work prove satisfactory.	Nil.
University Post-graduate Classes in Arts.	Calcutta . . .	Arrangements have not yet been made.	...
University Post-graduate Classes in Science.	Calcutta . . .	Arrangements have not yet been made.	...
Uttarpara College . . .	Uttarpara . . .	...	...

## PART VII.

## Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
There are at present no definite rules in regard to retirement. Each case is considered on its merits	...	...	A scheme is under consideration. The staff committee has formulated a scheme and sent it to the Council in England, with recommendations for its acceptance. The latter has approved the scheme in general terms; but war conditions have necessitated its postponement.
...	...	...	The question of a provident fund has been under consideration for a year or two. It is hoped that the finance of the college will make possible to start a provident fund very soon.
...	...	...	
...	...	...	
...	...	...	

*Conditions of service of teaching staff in*

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Victoria College . . .	Comilla . . .	.....	.....
Victoria College . . .	Cooch Behar . . .	Service pensionable according to Civil Service Regulations.	State Service . . .
Victoria College . . .	Narail . . .	Members of the teaching staff are appointed by the college committee. They continue in the service as long as their work and conduct are satisfactory.	Members of the teaching staff are not removed as long as they work satisfactorily.
Vidyasagar College (Late Metropolitan Institution.)	...	...	...
Wesleyan College . . .	Bankura . . .	The European Professors serve under the same conditions as other missionaries under the Wesleyan Missionary Society.  The Indian Professors are appointed by the Principal, in consultation with the Managing Committee.	...  Service of Indian Professors may terminate with one month's notice on either side.

## ENT VII.

## m-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	.....	...	<p>The Provident Fund Rules of Comilla Victoria College are same as those of Edward College, Pabna (see pages 7-11) except in the case of the following rules:—</p> <p>1. In the following rules</p> <p>(b) 'Servant' includes every non-pensionable employee holding a substantive appointment under the Comilla Victoria College Governing Body and whose salary exceeds Rs. 18, provided that an officer officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay or count service, may, if he is confirmed without interruption in his service, be allowed to join the Provident Fund with retrospective effect from the date of his joining the officiating service. The monthly subscriptions to the fund shall not, in such a case, be less than 10 per cent on the salary of the officer, till all arrear subscriptions are paid up.</p> <p>3. It shall be competent to the College Governing Body to make contribution to the deposit account of each servant equal to, but not exceeding, the deduction made from his salary under the preceding rule, provided that if the total of the contributions shown in the bill, on which a remittance is made to the Savings Banks, contains a fraction of an anna, it shall be increased to the next highest anna by an addition to the bill of the difference between this fraction and unity. These provisional increases in the contribution will be shown in the abstract of balances, until adjusted at the close of the year (see rules X and XI below), but they will not appear in the depositor's ledger accounts.</p> <p>5. No part of the contribution, excepting his own, will be available to the depositor before at least 5 years' contributions have been made.</p>
55 years	...	...	
...	...	...	<p>There is a provident fund for the benefit of all employees of the college except the menials. The employees contribute to this fund at the rate of 1 anna in the Rupee and the college half the amount.</p>
...	..	...	.....
...	...	Missionaries are entitled to the same retiring allowances as other ministers under the Wesleyan Conference, England.	<p>RULES OF A PROVIDENT FUND FOR THE INDIAN MEMBERS OF THE STAFF OF THE WESLEYAN COLLEGE, BANGURA.</p> <p>July, 1914.</p> <p>1. The Fund shall be called 'The Wesleyan College Provident Fund.'</p> <p>2. The Fund shall be managed by the Principal of the College and two of the subscribers chosen annually by the subscribers.</p> <p>3. All moneys belonging to the Fund shall be held and invested in the Post Office Savings Bank as a Public Fund, in the name of the Principal of the College. The accounts shall be kept by the College Accountant and be audited monthly by the Managing Committee and be annually submitted to the College Committee.</p> <p>4. Each Indian member of the staff of the College holding a substantive appointment shall subscribe at the rate of one anna in the Rupee (<math>\frac{1}{2}</math> per cent.) on his monthly salary.</p> <p>N. B.—In making the calculations fractions of a rupee from the pay of the subscribers shall be omitted.</p> <p>5. A sum equal to the subscription realised under Rule 4 will be paid each month into the Fund from the College Fund.</p> <p>6. The remittances of the aggregate of the monthly subscriptions and contributions in Rules 4 &amp; 5 shall be paid into the Savings Bank between the first and fourth day of each month and be credited to the account of the Provident Fund.</p> <p>7. A Provident Fund Ledger and an Abstract of Balances shall be duly kept in a form to be drawn up hereafter by the Managing Committee of the Fund.</p> <p>8. If the service come to an end for any reason whatever before the completion of 5 years, a subscriber or, in the case of death, his nominee or nominees, shall receive only his own subscriptions up to date together with the interest accruing thereon.</p> <p>9. If, after the completion of 5 years' service, a subscriber retires from whatever cause, or dies, or his service be dispensed with, through no fault of his own, he or his nominee or nominees, will be entitled to the sum credited to his account consisting of the aggregate of his own subscriptions up to date, with interest accruing thereon, together with the contributions allotted to him from the College, with interest thereon up-to-date.</p>

*Conditions of service of teaching staff in*

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Wesleyan College --concl'd.	Bankura . . . .	...	...

## ENT VII.

*n-Government colleges.*

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
			<p>10. In the event of any subscriber being dismissed from the service at any time after the completion of 5 years' service he will be entitled only to his own subscriptions up to date, together with the interest thereon calculated.</p> <p>11. When a subscriber ceases to belong to the Provident Fund the College contributions made on his account shall be credited to the College account, except in so far as he is entitled to these contributions under the foregoing rules.</p> <p>12. Application for withdrawal of money credited to the account of a subscriber shall be made by the subscriber, or his nominee or nominees.</p> <p>In the event of a disagreement with the above application a first appeal, if desired, shall lie before the College Committee, and a final appeal, if desired, before the District Synod of the Wesleyan Bengal District.</p> <p>13. Each Indian member of the staff of the College shall enter into a written agreement with the College Committee to abide by the rules of the Provident Fund and shall nominate one or more persons to whom the money shall be paid in the event of his death.</p> <p>N.B.—<i>Subscribers are strongly urged to notify without delay any change in the name or address of the nominee (or nominees).</i></p> <p>14. The College Committee after giving opportunity to the subscribers to express their views individually, or collectively, in writing, shall have power to add to, alter or amend these rules as it may deem expedient.</p>





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## STATEMENT VIII.

List of publications of members of the teaching staff, 1913—1917.

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## STATEMENT VIII.

*List of publications of members of the teaching staff, 1913—1917.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Ananda Mohan College.	Mymensingh.	Babu Praphulla Kumar Das	<p>.....</p> <p>A Manual of Rhetoric and Prosody. Chakrabarti, Chatterjee &amp; Co., Calcutta. Second edition. ....</p>
		Babu Bidhu Bhushan Dutt	<p>.....</p> <p>1. The Fundamental Principles of Buddhist Ethics. Read before the Dacca Philosophical Society in 1916 and published in the Ananda Mohan College Magazine.</p> <p>2. The Ontological Principle in Buddhism. —Ananda Mohan College Magazine, 1916.</p> <p>3. Some articles in Bengali on Greek Darshan or Greek Philosophy.—<i>Ibid</i>; also in Beerbhumi.</p>
		Babu Tarapada Mukherjee	<p>.....</p> <p>Some articles in Bengali dealing with the knowledge of the Aryans in the Vedic Age about (a) Metals, (b) Astronomy, (c) Creation, (d) Fire, (e) the art of Writing, etc., some articles dealing with the knowledge of the Indians about (a) Mercury, (b) Ammonium Chloride and (c) Zinc, and some general articles on (a) Sodium Chloride and (b) Sulphur, published in one or the other of the following journals,—Bharat Barsha, Dacca Review, Sourava Sammilan and the Ananda Mohan College Magazine.</p>
		Babu Surendra Kishor Chakrabarti.	<p>.....</p> <p>1. Protection in India. Ananda Mohan College Magazine.</p> <p>2. Technical and Industrial Education.</p> <p>3. Tariff in India.</p>
			<p>.....</p> <p>1. A Short History of India for Classes V—VII of High English Schools.</p> <p>2. ভারত ইতিহাস (A History of India in Bengali.)</p> <p>3. A Hand-book of the History</p>

Annotated editions of texts, etc.

Text-books.

		Classes IV to VI of Middle and High English Schools.			
Bangabasi College	Babu Sarat Chandra Pal	A Bengali translation of Mathew Arnolds Sohrab and Rustum in verse.	.....	1. Lecture Notes on Sanskrit Prose Selections for the Inter- mediate Examination in Arts, 1915-17. 2. Kumar Sambhavam, Canto I, edited with Introduction, Notes, etc.	.....
	Babu Nripendra Nath Dutt.	.....	The Elizabethan Age. By N. N. Dutt and D. N. Dutt. Second edition.	.....	.....
	Babu Robindra Nath Guha.	A series of articles suggesting methods of training village boys in Bengali publish- ed in the Vikrampur.	.....	.....	.....
Baptist College	Mr. Harendra Nath Mitra	.....	1. Structural Botany. 2. Elementary Botany.	.....	.....
	Rev. C. E. Van Horn	An Axiom in Symbolic Logic.—Proceedings of the Cambridge Philosophical Society, Vol. XIX, Part I, p. 22-31.	.....	.....	.....
Balgachia College.	Rev. Wallace St. John	.....	Practical Morals.	.....	.....
	Dr. Ekendra Nath Ghosh	See <i>under Medical College, page 30.</i>	.....	.....	.....
	Mr. Sahayram Bose	Collection of Fungi in Bengal— Journal of Science Association, Calcutta	.....	.....	.....
	Dr. B. N. Ghosh	1. Some observations on Salicylic Acid and its preparations with special reference to Rheumatism :—British Medical Journal. 2. Treatment of Enteric Fever :—Therapeutic Gazette, United States of America. 3. Diet in India :—Journal of Royal Institute of Public Health (London). 4. Soamin in the Treatment of Bronchial Asthma :—Glasgow Medical Journal.	1. 6th and 7th Editions of Ghosh's Materia Medica and Therapeutics. Lieutenant- Colonel B. H. Deare, I.M.S. and Dr. B. N. Ghosh (1915—18). 2. 2nd and 3rd Editions of Hygiene and Public Health with special reference to the Tropics by B. N. Ghosh and J. L. Das (1915-17).	.....	.....

*List of publications of members of the teaching staff, 1913--1917--contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Belgachia Medical College--contd.	Cossipore-- contd.	Dr. N. N. Das	1. Refraction of eye . . . . . 2. Blood Serum of Cancer.	Essentials of Physiological Chemistry.	.....
		Dr. A. K. Roy Chowdhury	A paper on Filariasi submitted to the Calcutta University for the degree of Doctor in Medicine.	.....	.....
		Dr. K. S. Roy	Preliminary Remarks on Somatology of the people of Calcutta, Journal of the Asiatic Society of Bengal.	.....	.....
Bethune College	Calcutta	Mr. Krishna Chandra Bhattacharyya.	Published by Calcutta Philosophical Society— 1. Some aspects of negation (1914). 2. Place of the infinite in Logic (1915).	.....	.....
		Mr. Probodh Chandra Sen	Published, in December 1916, a book entitled Papers on Hindu Mathematics and Astronomy, which may be taken as a commentary on Surya Sidhanta and Sidhanta Sirononi.	.....	.....
		Mr. Kumud Bandhab Chatterjee	Two articles on Banglar Koulivrere Katha, published in the Narayan. (January and February 1916.) The articles deal with the advent of five learned Brahmins who came to Bengal from Kanouj at the request of Adisur to perform a Vedic ceremony and the history of their descendants covering the period commencing from the reign of Adisur to the reign of Houen Shah.	.....	.....
Broja Mohan College	Barisal	Mr. Benoy Kumar Chowdhury.	The place of Adam Smith in the History of Economic Thought.—The Scottish Churches College Magazine.	.....	.....
		Babu Sukumar Dutt	1. The University of Nalanda.—The Dacca Review, June, July, August and December, 1911. and March, September and October,	.....	.....

<p>World (now defunct), February 12, February 5, August 6, September 3, September 24, 1913 and February 4, 1914.</p> <p>3. A University town of Ancient India. Published originally in the Indian World and revised and rewritten for the Ripon College Magazine, August 1915.</p> <p>4. The Paribrajaka of Pre-Buddhist India.—Dacca Review, 1917.</p> <p>5. Specialism in University Education.—The Collegian, No. 1, January, 1915. Reprinted in a pamphlet form.</p>	Babu Chinta Haran Roy	<p>.....</p> <p>1. Matriculation Algebra for classes VII to X.</p> <p>2. Metric Geometry.</p> <p>3. Intermediate Algebra.</p> <p>4. Intermediate Geometry.</p> <p>5. জাতিত চোখা !</p> <p>6. জাতিত জাতিত !</p> <p>7. Anglo-Bengali Preliminary Geometry.</p> <p>8. Anglo-Bengali Arithmetic.</p>	Burdwan Raj College . Burdwan	<p>Prabandha Prasnam (a school text-book in Sanskrit approved by Government).</p> <p>The Deserted Village.</p>
<p>1. An appeal to the educated and enlightened public of India for the compilation of a Sanskrit Lexicon on a thoroughly new and up-to-date plan.</p> <p>2. Sanskrita Bharati or a quarterly Sanskrit magazine of Literature, Science and Arts.</p> <p>3. Sanskrita Bharati Supplement or a quarterly English magazine of Literature, Science and Arts.</p> <p>The last two are edited in collaboration with several other scholars.</p>	Babu Umacharan Banerji		Carmichael College . Rangpur	<p>Rev. Dr. C. H. Watkins, the Principal, has written one book in German and English on a branch of New Testament study, and articles in Dr. Hastings' publications (T. and T. Clark). Pandit Sita Nath Kavratna, the Senior Professor of Sanskrit, has published several books in his own branch. Particulars are not given because the college started only in 1917.</p>

# *List of publications of members of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).				
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.
Central College	Calcutta	Mr. H. W. B. Moreno	Several articles on early Armenian history in India published in the Calcutta Review.	.....
		Mr. D. N. Dutta	.....	1. England in the Victorian Age. 2. Elizabethan Age. By N. N. Dutta and D. N. Dutta. 3. Outlines of Modern Europe.
		Mr. K. R. Bose	.....	The Student's Manual of Deductive Logic: Theory and Practice. (Out of print.)
Chittagong College	Chittagong	Babu Surendranath Das Gupta	1. The study of Patanjali. (Griffith Prize, 1915.) 2. Paper on the Evolution Theories of Ancient India read at the Darjeeling Summer School Meeting and submitted to the University for the Griffith Prize, 1917. 3. Paninama on Evolution. Submitted to the Vice-Chancellor for transmission to America. 4. The Zoga Philosophy edited with introduction. Shortly to be submitted to the University. 5. Kamakolaritasa, a work on Tantra under the general editorship of Sir John Woodroffe. (Not yet out.) 6. Translated Shanda Prodetika, a work on Shaiva Philosophy. (To be published.) 7. Tattwakatha, a philosophical work in Bengali. 8. Nivadan, a book of poems. 9. Articles on King of the Dark Chamber, Post Office, Browning, Bergson, Life of Rabindranath published in the Modern Review; Phalguni Sikhar Adarsa and Sankhya Yoga Darsana published in Pravasi; Abinashar Diary published in Sabuj Patra;	.....
				The Student's Companion to Sully's Psychology. (Out of print.)

in Upasana.  
Numerous other papers and articles ready for  
publication.

Babu Akshaykumar Sarkar

1. A series of articles on Indian Economics published in the *Shahitya Sanhita*, *Shahitya Sangbad*, *Bharatbarsha*, etc.
2. Two Bengali novels : (a) *Jiban Sangram* published serially in *Shahitya Sanhita*; and (b) *Adristalipi* in *Prajapati*.
3. A critical essay on the Present day Bengali Fiction.—*Shahitya Sanbad*.
4. Indian Commerce.—*Ibid*.
5. The Middle Ages in European History.—*Chittagong College Magazine*.
6. Professions.—*Ibid*.

Babu Gopal Chandra Bhattacharjee.

On Pessimism in European Literature and its influence on Bengali Literature.—The *Shahitya Sanhita*.

Babu Siva Prasad Bhattacharjee

Papers on the Sanskrit drama, the *Vaishnava Literature* in Bengal, the *Epics of Ancient India*, *Medieval Bengal*, etc., published in *Pratiya*, *Shahitya*, *Manashi*, *Pantha*, *Naibedya* and *Bharatbarsha*.

Sanskrit Sikkha II (a book for use in High Schools).

Rev. U. Dhanumavansa

1. *Kuddakapatha* and *Dhammacakka-pavattana Satta*. Bengali translation).
2. *Dhammapala Atthakatha* (translation).—*Chittagong College Magazine*.

Maulvi Abdul Latif

1. A series of articles on Arabic Philosophy and an article on Eastern and Western Civilisation and Learning published in the *Journal of the Moslem Institute*, Calcutta.
2. A series of articles on Sufism or the Spiritual side of Islam published in the *Chittagong College Magazine*, etc.
3. A series of Articles on the Principles of Islam, on the Life of Mahomed, and Life of Mirza Gholam Ahmad published in the *Chittagong College Magazine*.

1. Arabic Primer, a text-book for Class VII of High Schools in Bengal.
2. Elementary Arabic Grammar, a text-book for upper four classes of High English Schools.



*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
City College	Calcutta	Mr. Heramba Chandra Maitra	<p>Mr. Maitra writes:—</p> <p>Several addresses on religious and literary subjects, including addresses on Wordsworth, Seer and Artist, and Carlyle were given by me during these five years; but I regret I have not been able to publish any of them as yet. Only a short paper on how to be profitably idle was published in The Modern Review for August 1913.</p> <p>An address on The hope of immortality was given at the Senate House. It has not been published.</p>	.....	.....
Mr. Kaliprasanno Chatterjee			.....	1. Algebra, Parts I and II. 2. Arithmetic. 3. Patigonit (Bengali).	.....
Mr. Rajani Kanta Guha			<p>1. Marcus Aurelius. Translation of—into Bengali from the original Greek.</p> <p>2. Translation of the following Dialogues of Plato into Bengali from the original Greek:—</p> <p>(i) Euthyphro. (ii) The Apology. (iii) Crito. (iv) Phaedo.</p>	.....	.....
Mr. P. K. Roy			The interaction of hydrazines and hydroxamines with ferricyanides and new methods of estimating hydrazines and ferricyanides.— <i>Zeitschrift für anorganische Chemie</i> of Berlin in 1912. The paper was later on summarised in the annual reports of the London Chemical Society.	.....	.....
Mr. Phani Bhusan Chatterjee			.....	1. Principles of Ethics. 2. Outlines of General Philosophy. (Two parts of this book have been published.)	.....

Mr. D. N. Mallik.

field, communicated to the second and third All-India Science Congresses 1915 and 1916.—Philosophical Magazine, London, July 1916.

2. High vacuum spectra of gases, communicated to the All-India Science Congress, 1916.—Philosophical Magazine, London, March 1917.

3. On certain types of Electric discharges, communicated to the All-India Science Congress, 1917, and in press for publication in the Philosophical Magazine.

4. Rotatory discharge in Hydrogen, communicated to the All-India Science Congress, 1915.

Mr. Dharendra Nath Mukerjee.

Elements of Inorganic Chemistry.

Mr. Upendra Nath Vidyabhusan.

1. A series of articles on a few thoughts on Kalidasa.—Collegian.

2. Some aspects of life and writings of Banabhatta.—Quarterly Review.

3. Bhavabhuti and his place in Sanskrit Literature.—Sanskrit Chandrika.

4. A paper on origin of the caste system in India, read before the Students' Association at Porojpur.

5. Marriage of Hindu girls—whether before or after puberty according to the ancient Hindu Sastras (a pamphlet).

6. History of the genesis and development of dramatic literature in ancient India.—Quarterly Review.

Mr. Satyendra Nath Sen.  
Vidyabagish.

Presidential address in Sanskrit on Sanskrit Literature and its Critics, delivered at the 6th Saraswati Sammilan (Literary Conference), held at Gurukul.

Joint Editor of:—

(i) Manusamhita, Chapters I and II (B. A. Course).

(ii) Kumara-Sambhavam, Cantos I and II (I.A. Course).

(iii) Sisupala-Vadham, Canto I.—Only two parts of this book have been published.

*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Civil Engineering College.	Sibpur.	Mr. E. H. Robertson	A paper on the commentation process of shaft-sinking read before the Mining and Geological Institute of India, November 1916.
		Mr. R. N. Sen	Sulphide colours.—Journal of the Society of Dyers and Colourists (England), October 1916.
		Mr. R. C. Goffin	The Life and Poems of William Cartwright, M. A. thesis, London. Cambridge University Press.
Cotton College.	Gauhati.	Babu Asutosh Chatterji	1. বঙ্গভাষার সংস্কৃত ছন্দ সংস্কৃত metres in Bengali Verse).—Prabasi, B. S. 1320 Baishak (1913). 2. ছন্দরূপ (on Sanskrit Metres in Bengali Verse).—Dacca Review, Vol. IV, Nos. 5 and 6, August and September 1914. 3. মুসলমান কবি জালায়ান (The Muslim poet Alovai).—Dacca Review, Vol. VII, Nos. 7 and 8, October and November 1917.
		Babu Bhuban Mohon Sen	1. আমেরিকার প্রজাতন্ত্র (The American Democracy—its merits and drawbacks).—Prabasi. 2. One phase of English party politics.—Collegian. 3. ইংল্যান্ডের উপনিবেশ শাসন প্রণালী (Evolution of British Colonial policy).—উপদ্রব।
		Babu Suresh Chandra Dutta	1. Self-sacrifice.—Hibbert Journal, July 1914. 2. The Libertarianism of Bergson.—Collegian. 3. ভারতীয় দর্শনে নীতিবিজ্ঞান.—দ্যাক
		Mr. D. E. Roberts	The effect of temperature and magnetisation on the resistance of graphite.—Philosophical

Annotated editions of texts, etc.

Text-books.

Magazine, London, 26, 1913, pages 155-176.

Babu Surendra Nath Chatterji.

Articles on—

অক্ষ ও পরমাণু, জড়ের মূল উপাদান, etc., published in নব্য ভারত। ঈশ্বর published in বিজ্ঞান, “ভাপু” in প্রতিভা, “গতি ও বন” in মানসী, “বনের বিবিধ সৃষ্টি” in বিজ্ঞান, etc.

A Text Book of Physics for Beginners 1914.

Babu Padmanath Bhattacharyya.

I. Archaeological:—

1. Deciphering and interpreting copper plate inscriptions (in original).

(1) Nidhanpur copper plates of Bhāskara-varman—

(a) Epigraphia Indica, Vol. XII, No. 13, 1914.

(The above article was in English; there were other articles on it in Bengali, one of which was translated into Assamese.)

(b) A note on the above was published in Indian Antiquary, Bombay, May 1914.

(2) Copperplate grants of Dharmapala (in Bengali) jointly with another person, Rangpur Sahitya Parishat Patrika—Vol. X, No. 2, 1915.

2. Revision and criticism on copperplate inscriptions already published in the Journal of the Asiatic Society of Bengal.

Relate to ancient Kanarupa and were published in Bengali in the Rangpur Sahitya Parishat Patrika in the volumes noted against each.

(1) Indrapala's copper-plate grant, Vol. VII, Nos. 3-4, 1913.

(2) Vanamāla's copper-plate grants Vol. IX, No. 1, 1914.

(3) Ratnapāla's two copper-plate grants, Vol. X, No. 1, 1915.

(That of Balavarman was similarly reviewed in the Bangiya Sahitya Parishat Patrika, Vol. XVII, No. 2, 1910.)

II. Research tours and excursions:—

1. Asam Bhraman (Travels in Assam) Article No. 3—on Silsagar and Jorhat (including Rangpur and Garhgaon).—Bangiya Sahitya Parishat Patrika, Vol. XX, No. 1, 1913.

*List of publications of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Cotton College—contd.	Gauhati	Babu Padmanath Bhattacharyya	<p>The first two articles of the series appeared in the same journal in 1910 and 1911 which related to the Tazpur antiquities and the ruins at Dimapur, and Maibong (the Kachari capitals) respectively.</p> <p>2. Pilgrimage to Parasurám Kunda, being an account of an excursion beyond the Inner lines to a spot usually known as Brahmakund.—Monthly Review, Travancore, November 1913 and July 1914.</p> <p>(An article on the above in the vernacular was published with illustrations in the Rangpur Parishat Patrika in 1911.)</p> <p>3. Manipur Paribraman (Travels in Manipur), an illustrated article in Bengali.—Bharatavarsha, Vol. V, Part I, Nos. 2, 3 and 4.</p> <p>III. Historical, biographical and legendary :—</p> <p>1. Kámarúpa Rájamálá, a chronological list of the whilom kings of Assam.—Bangiya Sahitya Parishat Patrika, Vol. XX, No. 3, 1913.</p> <p>2. Gosain and Bhakat or Life of the late Adhikar of the Auniati Satra and one of his disciples.—Pratibha, Vol. III, No. 2, 1913.</p> <p>3. Arundhati (wife of Vashishtha), an illustrated article on Sandhyachala (known as Vasisthasram).—Manasi, Vol. V, No. 4, 1913.</p> <p>4. Ahom Akbar Rudrasinha.—Pratibha, Vol. IV, No. 9, 1914.</p> <p>5. Devotion of an Ahom Princess (Jayamati, wife of Gadadhar Sinha).—East and West, April 1914.</p> <p>6. Ahom Rajar Bangali Guru (Krishnaram Bhattacharyya, Guru of Rudra Sinha).—Pratibha, Vol. VI, No. 3, 1916.</p>	.....	.....

## IV. Miscellaneous :—

1. Mahápurushya Sect of Vaishnavas in Assam.—Hindu Review, June 1913.  
(An illustrated article in Bengali on the above appeared in the Dacca Review, June 1911.)
2. Bangalá Type-writer (A suggested design for a typewriting machine for Bengali writing).—Bharatavarsha, Vol. II, part II, No. 3, 1915.
3. Śrībatter Pravachan Sangraha (a collection of more than a thousand proverbs of the district of Sylhet).—Śrībhūmi, Vol. I, No. 11, 1916 (only the Forward was published, the magazine becoming extinct soon after).
4. Ásámer Patra Patriká.—An account of the newspapers and magazines in the Assam Valley and the Hill Districts.—Sáhitya Parishat Patrika, Vol. XXIV, No. 2, 1917.

Babu Lakshminarain Chatterji.

Origin and Development of Sanskrit Drama with a note on the generic connexion between Greek and Sanskrit Drama—based on Bharata's Nāṭyaśāstra, an ancient work on dramaturgy.—Pravasi.

Dr. B. N. Ghosh . . .

Published in the Transactions of the Chemical Society of London in the years noted against each.

1. The interaction of Naphthosulphonium quinone and substances containing the Thiol group—1914.
2. Di-Naptha thiononium Salts—1914.
- 3 to 5. Syntheses of Benzo-v-pyrones and Flavones, Parts I, II and III—1915.
6. Syntheses of Naphthopyranes—1915.
7. Nitro derivatives of Di-Napthathioxium—1915.
8. Condensation of Aromatic hydroxyaldehydes with Diketohy drindene—1915.
9. The influence of constitution on the basic property of Oxygen—1915.
10. Syntheses of derivatives of 3 oxy—(1) Thionaphthene—1915.
11. A Synthesis of Flavone (Thesis for the D. Sc., London)—1916.
12. Syntheses of Ketindopyranes—1916.
13. Syntheses of Pyranole derivatives.

*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Cotton College— <i>concl'd.</i>	Gauhati	Dr. B. N. Ghosh— <i>cont'd.</i>	14. Diketoxy drindene. Read before the Indian Science Congress, 1918, and published by the Asiatic Society, Bengal.
		Babu Sarat Chandra Chatterji	1. Detection of Lactic and Glycollic Acid and a suggestion about the constitution of Morphine. Read before the Indian Science Congress, Bangalore, 1917.—Journal and Proceedings of the Asiatic Society of Bengal, New Series, Vol. XIII, 1917. 2. The sodium bisulphite test for Formic Acid and the reduction of the Aliphatic Acids to their Aldihydes. Read before the Indian Science Congress, Bangalore, 1917.—Journal and Proceedings of the Asiatic Society, Bengal, No. 2, New Series, July 1917. 3. Syntheses of Pyranole derivatives. Read before the Indian Science Congress, Lahore, 1918, and published in the Transactions of the Chemical Society, London.
		Babu Annada Kishore Das	Diketoxy drindene III. Read before the Indian Science Congress, 1917-18, and published in their proceedings.
		Babu Tarakeswar Bhattacharji	1. Universal observer, an Astronomical instrument. 2. Rasa Kadamba, ancient Bengali manuscript. 3. Padavali of Tarunraman, ancient Bengali manuscript. 4. Works of Bhavani Das, ancient Bengali manuscript. 5. A new optical method for determining capillary angle of contact, etc.
		Mr. Arthur Brown	See under <i>Earle Law Corey, Page 18.</i>
Dacca College	Dacca	Mr. F. C. Turner	.....
			Intermediate Mechanics. By F. C. Turner and J. M. Bose.
			.....
			Text-books.
			Organic detection—a pamphlet for the B. Sc. Students (1915) containing some of my original experiments.
			.....
			Stars in the Northern Tropics. Recommended by the Calcutta University for its B. A. and B. Sc. courses in Mathematics.
			.....
			Annotated editions of texts, etc.

Mr. B. K. Singh

- I. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part I. Resolution of Phenylmethyl ethyl azonium iodide into optically active components.—Transactions of Chemical Society, London, 1913, 103, 604—613.
- II. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part II. Resolution of Phenylbenzyl Methylazonium iodide into optically active components.—*Ibid.*, 1914, 106, 1972—87.
- III. The valency of two directly linked Nitrogen Atoms, Part I.—*Ibid.*, 1916, 109, 780—91.
- IV. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part III: Relation between optical activity and chemical constitution. Read before the Indian Science Congress at Lahore, January 1918; abstract in the reports of the Congress, to be submitted to the Chemical Society.

Mr. W. A. Jenkins

1. New methods of determining Horizontal Intensity of Earthmagnetic Field.—Philosophical Magazine, October 1912. Summary in publication of Research work of Carnegie Institute, Washington.
2. Resistance of a nickel wire in Longitudinal and transverse Magnetic fields.—Philosophical Magazine, June 1913.
3. Alternation in the length of nickel bar in a Magnetic field.—Sheffield Physical Society, 1912.
4. Ionisation of the Atmosphere.—Cavendish Physical Society, November 1913.

Rai B. N. Das, Bahadur

On the constituents of the atmosphere—Calcutta University Magazine (3 articles).

Babu Haridas Saha and Babu Kumud Nath Chaudhuri.

1. Action of Ammonia on Mercurous Carbonate and Sulphate.—Zeitschrift Anorganische Chemie, 1914.
2. Constitution of Infusible white precipitate.—*Ibid.*, 1914.

A Course of Practical Chemistry for Intermediate Students. Recommended as a text-book for the Intermediate students of the Calcutta University.



*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Dacca College— <i>contd</i>	Dacca	Babu Satis Chandra Ganguli	1. Chemical Examination of the Butterfat of the Indian buffalo.—Journal of the Asiatic Society of Bengal, Vol. V [N. S.], No. 3. 2. Constitution of the Dyeing principle of Mehdi (Hena) leaves. Forwarded for publication in the Journal of the Chemical Society.	.....	.....
		Babu Satis Chandra Dey	A comparison between European and Indian Rhetoric. Read at the Krishnagar College and portions of it published in Krishnagar College Magazine.	A Treatise on Logic and another on the History of Greece. (Long out of print.)	.....
		Mr. T. T. Williams	1. Prices, Rate of Discount and the price of Consols.—Journal of Royal Statistical Society, March 1912. 2. Fluctuations in the prices of Securities.—Bengal Economic Journal, September 1916. 3. Note on two forms of Index number.—Bengal Economic Journal, April 1916.	.....	.....
		Mr. S. C. Basu	A number of papers on commercial crisis of the period 1873-1893, published in the Modern Review between 1910 and 1913.	.....	.....
		Babu Satyendra Nath Bhadra	Editor, Dacca Review	.....	.....
		Babu Devendra Kumar Banerjee	Bāngalā Bhāśāya Svāra. Read before the Bangya Sahitya Parishad, Dacca, and published in its Pratibha. It deals with accents in the Bengali Language with special reference to the aphorisms of Panini on accents, a subject which has scarcely attracted the notice of scholars. It is pointed out that, as in Sanskrit, there are three kinds of accents in Bengali, <i>visā</i> , Acute, Grave and Circumflex and that, as in English, difference of accents makes difference of meaning and parts of speech	1. Panini Parisistham which is a supplement to my edition of Panini with my own original commentary called the <i>Prabhā</i> in Sanskrit and which has been adopted by the University of Calcutta as a book of reference for the I.A. Examination. City Library, Dacca.	.....

Dacca Law College	Dacca	<p>Babu Akshoy Kumar Datta Gupta.</p>	<p>Durga Pujah. (Drawing attention to the domestic aspects of Hindu religious ideas.) Dacca Review, Puja number, in Bengali, 1914.</p> <p>Certain other articles in Bengali dealing with such subjects as the Story of the Bhagabat Puran, Spiritualism, Nietzsche and the Modern German Cult of Force, etc., published in the Dacca Review and Pratibha.</p>	<p>2. A Kanini Primer.—Adopted by the University of Calcutta as a book of reference for the B.A. examination.</p> <p>3. A Vayakaran Primer in Bengali, intended for the use of teachers. City Library, Dacca.</p>	<p>.....</p>
		<p>Babu Abinas Chandra Mazumdar.</p>	<p>Following articles in Bengali were published in the Pratibha :—</p> <ol style="list-style-type: none"> <li>1. Recent English Drama.</li> <li>2. Icelandic Sagas.</li> <li>3. August Strindberg.</li> <li>4. Husband and wife or Comrades (comparison Strindberg and Ibsen). Reprints of the last three.</li> </ol>	<p>1. Suniti Saram Library, Dacca.</p> <p>2. Four Bengali Readers (Nava Sandarbha, Lalit Sandarbha, Kurnaniya Katha, Komal Katha for Secondary Schools). Also a small book (not a textbook) containing in simple Bengali the story of Sakuntala which has been approved as a Library and Prize Book.</p> <p>3. A book of typical selection from Modern Bengali Prose with introductory remarks and critical, biographical and explanatory notes.</p>	<p>.....</p>
		<p>Babu Monmotha Nath Mookherjee.</p>	<p>Henri Bergson.—Pratibha</p>	<p>.....</p>	<p>.....</p>
	Dacca	<p>Dr. Nares Chandra Sen Gupta</p>	<p>A Thesis on Society and Sources of Law in Ancient India.</p>	<p>.....</p>	<p>.....</p>
		<p>Mr. R. K. Doss</p>	<p>Law of Lunacy in British India</p>	<p>.....</p>	<p>.....</p>

*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
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Dacca Training College	Dacca	Mr. Herbert A. Stark	1. History of Armenians in India 2. The Language and Literature of Armenia. 3. The General Antiquities of Bihar. 4. The Ancient Observatories of India. 5. Anglo-Indian Worthies. 6. Vernacular Education in Bengal from 1813 to 1912, etc., etc.	1. History of India. By H. A. Stark and A. F. Rudolf Hoernlé. 2. India under Company and Crown Macmillan.	.....
		Babu Nagendra Nath Majumdar.	1. History of Education in Ancient India, Macmillan. 2. Principles of Arithmetic with method of teaching (in Bengali). (Also a text-book for teachers.)	History of North-East India in Bengali.	.....
		Babu Aswini Kumar Datta	1. Dissoziations Konstanten von Monsleasischen Säuren.—Zeitschrift für Electrochemia, 1913, No. 10. 2. Verteilung Eines Electrolyten Zwischen Wasser und Einem Zweiteilen Lösungsmitted.— <i>Ibid</i> , No. 15.	.....	.....
David Hare Training College.	Calcutta	Babu Chinta Hara Chakravarty.	Student life in Ancient India.—Bengal Educational Journal.	.....	.....
		Babu Banabilas Ray	Published in the Bengal Educational Journal :— 1. Discipline in the school-room—a few practical suggestions. 2. The cultivation of the moral sense in the child—a brief account of what Psychology has to say on the question. 3. The modern conception of the nature and value of Geography as a subject of school instruction.	.....	.....
		Babu Benoy Bhusan Sarkar	1. Two little Dramas for children :— (i) Sidhartha, dealing with the early life of	.....	.....

			(ii) Upamanyu, a story from the Mahabharata. 2. Several articles published in Prakriti, a magazine for children.		.....	Notes on :— 1. Xenophon. 2. Raleigh's Milton. 3. Cloister and the Hearth (Charles Reade).
	Babu Banku Bhattacharjee		.....		.....	
	Babu Durgapada Banerjee		.....		1. A Junior English Translation. 2. <i>Madhya Siksha Bhagat</i> (Approved by Government as a Text-Book for standards V and VI) (in collaboration with others).	.....
Karle Law College	Gauhati	Mr. A. E. Brown	Mr. A. E. Brown writes :— The various materials which I have had in hand, I have never been able to put in a complete form owing to not seeing the necessary reference literature. Thus, I have not been able to get ready for publication my course of lectures on Emergency Legislation delivered at Calcutta in 1916.	.....	1. Sarathi 2. Sahitya Bichar in Assamese.	.....
		Mr. Satyanath Bora	.....		.....	.....
		Mr. J. Borooah	1. Folk tales of Assam (in English) 2. Venisor Saad in Assamese. 3. A series of papers on Vilatar-Katha in Baathi.	.....	.....	.....
Edward College	Pabna	Mr. Radhikanath Bose	.....	Elements of Rhetoric and Prosody.	Notes on :— 1. Milton's Sonnets. 2. Cowper's Task, Book IV. 3. Sohrab and Rustum. 4. Calcutta University Selections from Wordsworth. 5. Coverley Papers. 6. Messrs. Rowe and Webb's Selections from Tennyson. 7. Collins' Odyssey. Ancient Classics for English Readers series. 8. Grant's Xenophon. 9. Silas Marner.	

*List of publications of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Edward College—contd.	Pubna	Babu Hem Chandra Ray		Three Sanskrit poems entitled Subhadracharanam (সুব্রতচরন), Satyabhamaparigraham (সত্যভামাপরিগ্রহ), and Pandavabijayam (পান্ডববিজয়)। A short treatise in Sanskrit on হৃদয়বিকৃত্য ক্রিয়াকৌশল। An Essay in Bengali on মৃত্যুবিভাষা বা বাসবত. A Bengali translation of the Sanskrit drama হৃদ বাসবত।	.....	.....
		Mr. Jagadis Chandra Das		.....	Practical Chemistry (Inorganic). For the use of Intermediate students, 1914.	
		Mr. Tarini Charan Chaudhury		1. Modern Chemistry and Chemical Industry of Starch and Cellulose with reference to industrial possibilities in India. 2. Sir William Ramsay as a Scientist and Man. <i>Magazine contributions.</i> 3. Interaction between Alkali Alkyl Sulphates and Alkali Nitrites; Theories on the Formation of Nitro-compounds.—Transactions of the Chemical Society, London, Vol. 105, 2371; 1914. 4. A New Variety of Crystalline Silver.—Journal of the American Chemical Society, Vol. 37, 2037; 1915. 5. Conversion of Aliphatic Nitrites into Nitro-compounds.—Transactions of the Chemical Society, London Vol. 108, 701; 1916. 6. Cultivation and Canning of Mangoes in India.—Journal of Industrial and Engineering Chemistry of the American Chemical Society, Vol. 8, 618; 1916. 7. Some enquiries into the explanation of Radium-disintegration.—Chemical News, Vol. 116, 3008; July 1917. 8. Reduction of Aliphatic Nitrites into Amines.—Journal of the Chemical Society, London	.....	

9. The Tyranny of Atmospheric Nitrogen (in Bengali).—Bijoya.
10. The Canning of Fruits in India.—Wealth of India.
11. Chemical Researches and National Welfare in Bengali.—Manashi.

Mr. Dharendra Nath Chowdhari.

The following articles were published in the Indian Messenger:—

1. Ram Mohan and Christianity I.—19th June 1913.
2. Ram Mohan and Christianity II.—26th June 1913.
3. Tattabhusan's জীবন কাণ্ড (Reviewed).—21st August 1913.
4. Pilgrimage to Dinajpur.—15th February 1914.
5. Aetiology of compulsory dowry.—22nd March 1914.
6. Tattabhusan's Krishna and the Gita (Reviewed).—3rd May 1914.
7. The War.—9th August 1914.
8. Was Ram Mohan an Eclectic?—6th September 1914.
9. Act III of 1872 Interpreted.—8th November 1914.
10. Shreya and Preya.—26th November 1914.
11. The War.—29th November 1914.
12. Dharma and Samsara.—13th December 1914.
13. God and Mammon.—20th December 1914.
14. Laghu Ramayan (Reviewed).—27th December 1914.
15. Ethnic Credal and Universal.—3rd January 1915.
16. Woman's Sphere.—3rd January 1915.
17. Eucken on Religion.—30th May 1915.
18. Date of Tafuful Mayuddin by Ram Mohan Roy.—7th November 1915.
19. Tattabhusan's Bramha Sadhan (Reviewed).—23rd April 1916.
20. Brahmo influence on Native Christianity.—18th June 1916.
21. Eucken on Christianity I.—13th August 1916.
22. Eucken on Christianity II.—20th August 1916.

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| ১। ভারতে খৃষ্টবাদ | ক্লাইট ২০। |
| ২। বিজ্ঞানে পুরাণ | স্রাবণ ২২। |

*List of publications of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).		
			Contributions of the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.		
Edward College— <i>contd.</i>	Pabna .	Mr. Dharendra Nath Chowdhury — <i>contd.</i>	<p>৩। অধ্যাপক জীবন . ভাঙ্গ ২৪।</p> <p>সেবক।</p> <p>১। কবীজ ব্রজীজ নাথ (in 4 instalments). চৈত্র ২৩; বৈশাখ, জ্যৈষ্ঠ, ভাদ্র, ২৪।</p> <p>সঞ্জীবনী।</p> <p>১। বসন্ত প্রদীপ (সমালোচনা) ৩১ ভাদ্র ২১।</p> <p>Published in the Bengalee.</p> <p>1. Laghu Ramayanam (Reviewed).—20th December 1914.</p> <p>Published in the Modern Review.</p> <p>1. Conservation and Reformation.—September 1913.</p> <p>2. The Antiquity of Hindu Civilisation.—February 1914.</p> <p>3. Sankaracharya and Sankar Darshan (Reviewed).—March 1914.</p> <p>4. Social Reform.—November 1914.</p> <p>5. Crime } January 1915.</p> <p>6. Bahaism }</p> <p>7. Race Mingling.—February 1915.</p> <p>8. Necessity of Play.—April 1915.</p> <p>9. Robi Dutt's Prosody (Reviewed).—March 1916.</p> <p>10. Bramhajijnasa (Reviewed).—December 1916.</p> <p>ঐক্যবীণী।</p>		
			Text-books.		
			Annotated editions of texts, etc.		

Hindu Academy	Daulatpur	Babu Satis Chandra Mitra	<p>৩। বর্ণাশ্রম কাল্পনিক ২০।</p> <p>৪। বাণ্য বিবাহ ও বরণ চৈত্র ২০।</p> <p>৫। Krishna and the Gita (সনালোচনা) জ্যৈষ্ঠ ২১।</p> <p>৬। এসেন্সে রাজর্ষি রামমোহনবাবু, জ্যৈষ্ঠ ২০।</p> <p>নব্যভারত।</p> <p>১। স্বাভাবিক জীবন আত্মদর্শনের সিদ্ধি বৈশাখ ২০।</p> <p>২। দার্শনিকতা ভাদ্র ২০।</p> <p>৩। আচার্য্য নগেন্দ্রনাথ ও সাক্ষ্যোপাসনা কার্তিক ২০।</p> <p>৪। ত্রিভুজ তত্ত্ব (১) (সনালোচনা) অগ্রহায়ণ ২১।</p> <p>৫। ঐ (২) ঐ শ্রী শ্রী ২১।</p> <p>৬। ঐ (৩) ঐ শ্রী ২১।</p> <p>৭। স্বভাববাদ আত্মনি ও নবীন চৈত্র ২১।</p> <p>৮। শাস্ত্র ব্যাখ্যায় চণ্ডীকান্ত জ্যৈষ্ঠ ২২।</p> <p>৯। হিন্দু ধর্ম শ্রী ২২।</p> <p>বঙ্গদর্শন। (Now defunct.)</p> <p>১। শোক শিক্কা কাল্পনিক ১৯।</p> <p>২। পাথরের সন্দেশ ভাদ্র ২০।</p> <p>৩। বাংলার বৈদেশিক শব্দ</p>	<p>Sisuranjan Bharatbarser Itihās or Child's History of India (in Bengali). Approved by Government as a text-book for Standards III and IV of Secondary Schools, 1916.</p>
Hooghly College	Chinsura	<p>Babu Bhagabat Kumar Goswami, Sastri.</p> <p>Babu Sisir Kumar Bardhan</p>	<p>Some papers and articles on sundry subjects most of which appeared in the Journal of the Sahitya Samhita.</p> <p>.....</p>	<p>Sanskrit Upakramanika, Grammar of Vidyasagar.</p> <p>Outlines of English Constitutional Law.</p> <p>Gray's Elegy.</p>



*List of publications of the teaching staff, 1913-1917--contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Hoogly College—contd.	Chinsura	Maulvi Fida Ali Khan	Many articles on literary subjects in Urdu contributed to the Hamdard of Delhi. (Ibn-ul-Tufail's awakening of the Soul. (Translation into Urdu.) The Vakeel press, Amritsar.	.....	.....
Dacca College	Dacca	Mr. Satish Chandra Sarcar	1. Some aspects of Wordsworth's poetry in relation to Eastern Philosophy.—Dacca Review. 2. A paper on Tennyson's Holy Grail, a Study in relation to Eastern Philosophy. 3. A paper on Omar Khayyam treating of his position in Eastern, particularly Persian, literature, his philosophy of life, etc.	..... ..... .....	1. Four plays of Shakespeare—Macbeth, Twelfth Night, Julius Caesar, and Merchant of Venice. 2. Paradise Lost: Books I—IV and X—XII. 3. Burke's—American Speeches. 4. Heroes and Hero Worship. 5. Lay of the Last Minstrel. 6. Marlowe—Faustus. 7. Keats' Odes. 8. Childe Harold I—IV. 9. Adonais. 10. Macaulay's Lays of Ancient Rome, Essay on Addison, etc. 11. Milton's Minor Poems.  An edition of Hitopadesa with full English Translation and Grammatical notes (complete) published at Lahore.
		Mr. Kali Krishna Goswami	1. Two articles on the Sama Vedham Brahman of the Sama Veda.—Jagannath College Magazine. 2. Three articles of a research type on Baidik Yuga Yajner Paribhasa in Bengali.— <i>Ibid.</i> 3. The age of Mudra Rakshasa.— <i>Ibid.</i>	.....	.....
		Mr. Umesh Chandra Bhattacharjee.	1. The Problem of Immortality.— <i>Ibid.</i> 2. The Conception of Philosophy.— <i>Ibid.</i> 3. Moral Ideas and the Cosmic process. 4. Two papers on Bernard Shaw (in Bengali).—Prativa. 5. Numerous contributions in Bengali to	.....	.....

	<p>the Social Study Society, Calcutta.</p> <ol style="list-style-type: none"> <li>2. Report on Calcutta Messes (Government of Bengal).</li> <li>3. Students' Housing I.—Calcutta Review.</li> <li>4. Students' Housing II.—<i>Ibid.</i></li> <li>5. Problem of Students' Housing in Calcutta.—Proceedings of the Social Study Society, Calcutta.</li> <li>6. The study of Sociology and other articles.—Bengal Educational Journal.</li> <li>7. The Economic Position of Education in India.—<i>Ibid.</i></li> <li>8. Lectures on Nationality. Calcutta University Extension Lectures.—Calcutta Review.</li> <li>9. Articles on University Reform.—<i>Ibid.</i></li> <li>10. Principles of Political Science. By R. N. Gilchrist and W. C. Wordsworth. (<i>In preparation.</i>)</li> <li>11. Imperial and Indian Civics. 2 vols. (In preparation.)</li> </ol>	
Babu Bhavesh Chandra Banerji	<ol style="list-style-type: none"> <li>1. Some notes on the Vedic Sacrifices.</li> <li>2. Durgeshanandini.—Mrinmoyee.</li> <li>3. Kapalakundala, a text book in Vernacular for B.A.</li> <li>4. Wrote an article in Bengali on the History of Gangavasa in Nadia district which was the country residence of Maharaja Krishna Chandra, the renowned Chief of the Nadia Raj family.</li> </ol> <p>Nos. 3 and 4 were published in Sadhaka.</p>	.....
Babu Hari Lal Chatterji	<ol style="list-style-type: none"> <li>1. Kalhana's Rajatarangini. Translation into Bengali.</li> <li>2. An adaptation in Bengali * of Katha Saritsagara.</li> </ol>	.....
Babu Bidhu Bhusan Sen Gupta	<ol style="list-style-type: none"> <li>1. Bengali version in verse of Milton's I' Allegro and II' Penseroso.</li> <li>2. A Pamphlet on Moral Teaching in Schools.</li> <li>3. Some articles of philosophical and historical interest in Bengali published in the Somprakash, Sahitya, etc.</li> </ol>	.....

*List of publications of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	Text-books.	Annotated editions of texts, etc.
Krishnath College	Berhampore	Babu Bhusan Chandra Das	<p>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</p> <ol style="list-style-type: none"> <li>1. Adarsha Chhatra Jiban—The ideal life of a student (in connexion with the Baisnab Institution to be founded for the religious and secular training of young men by the members of the Baisnab Sect of Bengal).—Sri Gouranga Sevak, page 71, 1921.</li> <li>2. Alochona, being a discussion about the sources of an account of the family of the foremost Baisnab Saint of Bengal, Advaitacharyya of Santipur.—<i>Ibid</i>, 1923, page 118.</li> <li>3. Iswar Bangsha being an account of the family of Advaitacharyya of Santipur. Collected from unpublished manuscripts and printed books.—<i>Ibid</i>, B. S. 1923, page 258.</li> </ol>	.....	<ol style="list-style-type: none"> <li>1. Plutarch's Lives of Alexander and Caesar.</li> <li>2. Coverly Papers.</li> <li>3. The Task Book IV.</li> <li>4. Woodstock.</li> <li>5. Legend of Montrose.</li> <li>6. Duckitt and Wragg's Selected Letters.</li> </ol>
		Babu Harendra Krishna Sarkar.	<p>.....</p> <p><i>Novels—</i></p> <ol style="list-style-type: none"> <li>1. গল্পগীতা I Gurudas Chatterje &amp; Sons.</li> <li>2. গল্পগীতা (Serial Story) published in Upasana 1922, B.S.)</li> </ol> <p><i>Stories—</i></p> <ol style="list-style-type: none"> <li>3. গল্প I Gurudas Chatterje &amp; Sons.</li> <li>4. গল্পগীতা I—Upasana B. S. 1924 Kartik.</li> <li>5. গল্পগীতা I—<i>Ibid</i> B.S. 1924 Pous.</li> <li>6. গল্পগীতা I—Janyana B. S. 1921 Kartik.</li> </ol>	.....	<ol style="list-style-type: none"> <li>1. Plutarch's Lives of Alexander and Caesar.</li> <li>2. Coverly Papers.</li> <li>3. The Task Book IV.</li> <li>4. Woodstock.</li> <li>5. Legend of Montrose.</li> <li>6. Duckitt and Wragg's Selected Letters.</li> </ol>
		Babu Bibhutí Bhisan Bhatta	<p><i>Novels—</i></p> <ol style="list-style-type: none"> <li>1. গল্পগীতা I Gurudas Chatterje &amp; Sons.</li> <li>2. গল্পগীতা (Serial Story) published in Upasana 1922, B.S.)</li> </ol> <p><i>Stories—</i></p> <ol style="list-style-type: none"> <li>3. গল্প I Gurudas Chatterje &amp; Sons.</li> <li>4. গল্পগীতা I—Upasana B. S. 1924 Kartik.</li> <li>5. গল্পগীতা I—<i>Ibid</i> B.S. 1924 Pous.</li> <li>6. গল্পগীতা I—Janyana B. S. 1921 Kartik.</li> </ol>	.....	<ol style="list-style-type: none"> <li>1. Plutarch's Lives of Alexander and Caesar.</li> <li>2. Coverly Papers.</li> <li>3. The Task Book IV.</li> <li>4. Woodstock.</li> <li>5. Legend of Montrose.</li> <li>6. Duckitt and Wragg's Selected Letters.</li> </ol>

7. गुरुत्वाकर्षणम् ।—(Ernst Haeckel). Grihastha B. S. 1320 No. Sraban and Vadra.
8. शक्तिः ।—Bharatbarsha, B. S. 1321 Bhadra.
9. ज्ञानाकर्षणम् ।—(Henri Bergson).—Upashana B. S. 1321, Phalgun and Chaitra.
10. ज्ञानाकर्षणम् ।—*Ibid* B. S. 1322.
11. ज्ञानाकर्षणम् ।—*Ibid* B. S. 1323 Sraban.
12. ज्ञानाकर्षणम् ।—*Ibid* B. S. 1323 Ashar.
13. ज्ञानाकर्षणम् ।—Jamuna B. S. 1320 Bhadra.
14. ज्ञानाकर्षणम् ।—Upashana B. S. 1324 Kartik.
15. ज्ञानाकर्षणम् ।—Jamuna B. S. 1320 Sraban.
16. ज्ञानाकर्षणम् ।—Upashana 1322 Chaitra.
17. ज्ञानाकर्षणम् ।—Paricharika 1324 Kartik to Pous.

Poems—

18. ज्ञानाकर्षणम् ।—Upashana, 1321, Chaitra.
19. ज्ञानाकर्षणम् ।—*Ibid*, 1322, Pous.
20. ज्ञानाकर्षणम् ।—*Ibid*, 1322, Phalgun.
21. ज्ञानाकर्षणम् ।—*Ibid*.
22. ज्ञानाकर्षणम् ।—*Ibid*.

Babu Atul Chandra Dutt

1. The Age of the Earth.—*Ibid*, 1321.
2. The Age of Man on Earth.—*Ibid*, Phalgun 1322.
3. The Geological Ages of the Earth.—Bharatbarsha, Phalgun 1322.
4. The body-building of the Earth (including a chapter on the first appearance of life from inorganic matter).—Upashana from Phalgun 1323.—Jaistha 1324.
5. The Theory of Evolution in Six chapters.  
(a) History of the Theory.—*Ibid*, Pous 1321.  
(b) The Laws of Evolution.—*Ibid*, Magh 1321.

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*List of publications of the teaching staff, 1913-1917-contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).				
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.
Krishnath College-- <i>contd.</i>	Berhampur	Babu Atul Chandra Dutt-- <i>contd.</i>	<p>(c) The Proofs of the Theory.--<i>Ibid</i>, Chaitra 1321.</p> <p>(d) Meeting the objections against it.--<i>Ibid</i>, Kartik 1322.</p> <p>(e) Present State of the Doctrine.--<i>Ibid</i>, Agrahayan 1322.</p> <p>(f) A Word of Hope.--<i>Ibid</i>, Pous 1322.</p> <p>6. Bioplasem.</p> <p>7. Man's place in the Animal Kingdom (in 2 parts).</p> <p>(i) Man and the Lower animals. } Paricharika, Jaischa (ii) Man and the Anthropoid Apes. } and Ashar 1324 B. S.</p> <p>8. Weismann's Theory of Germinal continuity.--Paricharika, Pous 1324.</p> <p>9. The Pedigree of flowers.--Bharatbarua, Pous 1323.</p> <p>10. Stars.--Upasana.</p> <p>11. Dualism in Science (Polarity).--<i>Ibid</i>.</p> <p>12. Nietzsche and the Doctrine of the Superman.--<i>Ibid</i>.</p> <p>13. Schopenhauer and Art.--<i>Ibid</i>.</p> <p>14. The course of our National Art and Literature.--<i>Ibid</i>, Kartik 1321.</p> <p>15. The Religion of Science -- Paricharika.</p> <p>16. Freedom and Immortality of the Soul.--Upasana, Agrahayan 1322.</p> <p>17. Civilization of the West and the World-war.--<i>Ibid</i>.</p> <p>18. The Ethics of Literature.--<i>Ibid</i>, Aswin 1323.</p> <p>19. Health of Students and University Education.--<i>Ibid</i>, Kartik 1324.</p>	
		Babu Binode Chandra Roy	.....	Junior English Grammar for the middle forms of High

<p>2. Ayan Chalan or Precision of the Equinoxes. —<i>Ibid</i>, Jaistha 1324.</p>																	
<p>Babu Abhoy Kumar Mojumdar</p>																	
<p>Babu Jagadwar Banerjee</p>																	
<p>Mr. A. N. Sen</p>																	
<p>Babu Jogendra Nath Roy</p>																	
<p>Mr. S. Sinha</p>																	
<p>Rev. A. Sims</p>	<p>Calcutta</p>	<p>L. M. S. Institution</p>													<p>Edited Hall and Stevens' Arithmetic for Indian Schools.</p>		

*List of publications of the teaching staff, 1913-1917—contd.*

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Loretto House	Calcutta	.....	.....	None beyond the essays contributed to the School Magazine, Palm Leaves.	.....
Medical College of Bengal (Calcutta Medical College).	Calcutta	Lieutenant-Colonel J. T. Calvert.  Lieutenant-Colonel B. H. Deare.	Papers on elephantiasis-nillages.—Indian Medical Gazette, Calcutta.  .....	.....  Two New Editions of Dr. Ghose's <i>Materia Medica and Pharmacology</i> . By Lieut.-Col. B. H. Deare and Dr. B. N. Ghosh.	.....  .....
		Lieutenant-Colonel F. P. Maynard.	1. A useful modification in extirpation of the Lacrimal Sac.— <i>Ophthalmic Review</i> , London, Vol. XX XIII, 1914, page 47. 2. A new method of dressing eyes after cataract extraction.—Indian Medical Gazette, Vol. LI, page 127 of 1916. 3. The New Calcutta Eye Hospital.— <i>Ibid</i> , Vol. LII, page 225. 4. Intra Ocular Hemorrhages after operation for Glaucomatous Cataract Recovery with useful sight.	.....	.....
		Lieutenant-Colonel Sir Leonard Rogers.	1. Four papers on Dysentery and Liver abscess. 2. Five papers on Cholera. 3. Nine papers on Kala-azar. 4. Four papers on Leprosy. 5. Three papers on Malaria. 6. Four other papers on Bacteriological subjects. 7. One paper on sprue. The journals in which the above papers appeared include the British Medical Journal, Lancet, Indian Medical Gazette, Indian Journal of Medical Research, Journal of the Asiatic Society of Bengal, The Practitioner and the	.....	.....

8. Articles on tropical diseases for Casell's Cyclopædia of Medicine for practitioners.
9. Articles on tropical diseases for the Index of Prognosis.
10. On Dysenteries. Oxford medical publications, 1913.

Major D. McCay

1. The Protein element in Nutrition. International Monograph Series Leonard Hill & Co., Bullock. (The material was collected during three or four years' work on the food stuffs of India and their absorption experiments on prisoners.)
2. Papers.—Indian Medical Gazette.
3. Observation on the sugar of the blood and sugar in the urine in varying conditions of health in the Bengali.—Indian Journal of Medical Research, 1916.

Rai Chuni Lal Bose Bahadur

1. Personal Hygiene (in Bengali), 1913.
2. Health of Indian Students, 1913.
3. Prevention of small-pox, 1915.
4. Village sanitation (in Bengali), 1916.
5. Two cases of poisoning by white lead.—Calcutta Medical Journal, February 1916.
6. Food (in Bengali), 3rd Edition, 1917.
7. A few practical suggestions to improve the dietary of the Bengalis, 1917.
8. An address on the Temperance Movement in India, 1917.
9. Physical effects of some intoxicating drugs.—Calcutta Medical Journal, December 1915.

Dr. Ekendra Nath Ghosh

1. On the Anatomy of Atopos (Podangia) Sanguinobuta Stol. M. S.—Records of the Indian Museum, 1913.
2. On the nervous system of Ampullaria Globosa.—*Ibid.*, 1912.
3. Mollusca I Rathouiscidue, Zoological result of the Abor expedition.—*Ibid.*
4. On the anatomy of a Burmese Slug of the genus Atopos. (Essay for Griffith's Memorial prize.)—*Ibid.*
5. On the Internal Anatomy of the Blind Prawn of Galice.—Journal of Proceedings of Asiatic Society of Bengal.
6. On the Reproductive system of Atopos Simioth.—*Ibid.*

A Treatise on Elementary Physics and Chemistry in Bengali. Fifth Edition, 1913.

A guide to the dissection of vertebrates.



*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).				
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Medical College of Bengal (Calcutta Medical College)— <i>contd.</i>	Calcutta	Dr. Ekendra Nath Ghose— <i>contd.</i>	<p>7. On the Anatomy of Solen Memoirs of the Indian Museum.</p> <p>8. Blood pressure in Tuberculosis (Thesis for M. D. Examination).</p> <p>9. On an easy method of studying Kaiyokinino in plants.—Bangiya Saitya Parisat Patrika.</p> <p>10. Botanical Scientific terms with Bengali equivalents.—<i>Ibid.</i></p> <p>11. Certain Ayurvedic terms with their English Synonyms.—<i>Ibid.</i></p> <p>12. On Hydra of Bengal.—Devalaya.</p>	
		Rai Gopalchander Chatterjee Bahadur.	<p>1. On the Biology of Black Myxotoma.—Indian Medical Gazette, 1911.</p> <p>2. On a Macrostoma found in human intestinal contents.—<i>Ibid.</i>, April 1915.</p> <p>3. On a few flagellates Trichomonas (N. Sp.) parasites in man.—<i>Ibid.</i>, January 1915.</p> <p>4. On a culturable free living Flagellates and determination thereon.—Indian Journal of Medical Research, 1914.</p> <p>5. On a Trichomastix (N. Sp.) found in human intestinal contents.—<i>Ibid.</i>, 1917.</p> <p>6. On a free living Amoebea (N. Sp.).—The Journal of Association for the Cultivation of Science, 1916.</p> <p>7. Studies in Tuberculosis in Bengal.—Calcutta Medical Journal, 1916.</p>	.....
		Dr. Charu Chandra Basu	Bacterial infections of the urinary tract from the standpoint of vaccine Theraps.— <i>Ibid.</i> , May 1917.	.....
		Dr. Jitendra Nath Maitra	Oral Sepsis.— <i>Ibid.</i> , Aug. 1916.	.....
		Rai Satis Chandra Banerjee Bahadur.	.....	Notes on Experimental Physiology, 1915.
		Dr. Madan Mohan Dutt .	A paper on Relative excretion of different salts	.....

Notes on Experimental Physiology, 1915.

Dr. Beni Madhab Chakrabarti .	1. A paper on the treatment of Diabetes by Liver Extract. Read at the Calcutta Medical Club and published in the Calcutta Medical Journal, 1913. 2. Work on Indian food-stuffs in connexion with Darbhanga Research Scholarship, 1915. (Calcutta University thesis.) Papers on Anomalous cases of arsenic poisoning and on treatment of opium poisoning.— Calcutta Medical Journal.	A short treatise on Malaria and other diseases, 3rd Edition, 1915.	.....
Dr. C. A. Bentley . . .	1. Examination of the Arool Bhil Scheme in the light of the census figures. 2. Bhils and Malaria. 3. Rivers and Malaria. The above three were prepared as notes to the Bengal Province Malaria Committee. 4. Covering by water or flooding as an anti-malarial measure. 5. Note on an investigation with the sale of quinine in Bengal. 6. Sub-soil drainage and Malaria. 7. Jungle cutting and Malaria. 8. Report on Malaria in Manikgunge. 9. Report on Malaria in Bengal. Papers read before the Madras Sanitary Conference. Proceedings published 1913. 10. Vital Statistics, Bengal. 11. A new conception regarding malaria. 12. Some problems presented by malaria in Bengal. 13. Quinine propaganda. The above four papers were read before Lucknow Sanitary Conference. Proceedings published 1914. 14. Notes on some points of interest regarding Vital Statistics. 15. Some simple methods of testing the registration of vital occurrences in India. 16. A suggestion regarding anti-malarial sanitation specially adopted for Bengal.	.....	.....
Midnapore College . . . Midnapore . . .	Babu Jitesh Chandra Guha .	1. English Humourists. 2. Quentin Durward.	.....

*List of publications of the teaching staff, 1913—1917—contd.*

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Midnapur College— <i>contd.</i>	Midnapur	Babu Sarat Chandra Janah	1. Determination of mol. wt. of ammonium nitrate under reduced pressure.—Journal of London Chemical Society. 2. Bailing point curve of ethyl iodide and ethyl alcohol.—Journal of American Chemical Society. 3. A compound of acetoacetic ester with mercuric oxide.—Journal of Bengal Asiatic Society.	.....	
		Babu Jnanendra Chandra Chatterjee.	.....	.....	Chanakya Sloke and life of Bidyasagar.
Turari Chand College	Sylhet	Mr. A. C. Datta	1. The University Life, a lecture delivered at the Northbrooke Society, Dacca—Dacca Review. 2. Jyotish Darpan, an elementary treatise in Bengali on Astronomy.	.....	.....
		Babu Nalini Mohan Mukherjee, Shastri.	.....	1. Sukhapodesham, a Sanskrit Primer. 2. Bangalā Sahitya Parichaya (or on the way of Bengali literature).	.....
		Babu Kishori Mohan Gupta	A Thesis dealing with the Economic History of Ancient India from the Earliest Times down to the Muhammadan conquest (coming out in parts, Part I of which has been submitted to the Calcutta University for Premchand Roychand Studentship).	.....	.....
		Babu Sita Nath Pradhan	.....	Jnanodaya (in Bengali).	.....
residency College	Calcutta	Mr. J. W. Holme	1. Anoto and Spenser, a Renaissance Study (Thesis for B.A. Honours, Liverpool University 1907).	.....	As you like it (Arden Shakespeare).

Language Review, 1910.

3. Italian Ideals of Culture in England.
4. The Elizabethan voyages in English Literature.—Calcutta Review.

Mr. P. Mukerjee

1. The Co-operative Movement in India.
2. Indian Constitutional Documents (1600-1918). Nos. 3-8 were published in the Bengal Co-operative Journal (1914-1917).
3. The Co-operative Movement in India.
4. Dharmagolas or Co-operative Grain Banks in Bengal.
5. The Oxford University Co-operative Society.
6. State Aid to Industries.—Indian Journal of Economics.
7. Management of Indian Railways.—Indian Review.
8. Treitschke and the Great War.—Presidency College Magazine.
9. Editor, Indian citizen series.
10. Assistant Editor, Bengal Co-operative Journal.

Mr. J. N. Das Gupta

1. Bengal in the 16th Century A.D.—A course of lectures based mainly on materials derived from 16th Century Bengali Literature, Ain-i-akbari, etc. Calcutta University.
2. India in the 17th Century A.D.—A course of lectures based mainly on materials derived from the accounts of the 17th Century European Travellers in India. Calcutta University.
3. Documents and extracts illustrative of the British Period of Indian History, mainly constitutional. Calcutta University.
4. Documents and extracts illustrative of English Constitutional History.
5. Megasthenes and Arrian.
6. An 18th Century Bengali Manuscript, a Critical Lecture on a Bengali Epic Poem.—Calcutta Review.
7. The Study of History in Indian Schools, written for the Government of Bengal and included in the Senior Teachers' Manual. (Published by Government and translated into various vernaculars.)
8. A Plea for an Economic Interpretation of the Jatakas.—Calcutta Review.

*List of publications of the teaching staff, 1913-1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE.)					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Presidency College— <i>contd.</i>	Calcutta	Mr. J. N. Das Gupta— <i>contd.</i>	9. 1813-1935, the Beginnings of English Education in India.—A public lecture delivered at the Senate House, Calcutta. 10. The Pseudo-Callisthenes, a legendary history of Alexander the Great, a public lecture delivered at the Senate House, Calcutta.—Calcutta Review.		
		Mr. D. B. Meek	1. The nature of vibrations causing the colour of dyes.—Transactions of Chemical Society, Vol. 107, pp. 1567-1578, 1915. 2. The Colour of Polyhydroxy-anthraquinone dyes.— <i>Ibid.</i> , Vol. 109, pp. 544-561, 1916. 3. The absorption spectra of some Polyhydroxy anthraquinone dyes in concentrated sulphuric acid solution and in the state of vapour.— <i>Ibid.</i> , Vol. III, pp. 969-988, 1917. 4. The frequency of occurrence of local earthquakes in the Simla district.—Memoirs of the Meteorological Department of India, Vol. XXIII, 1917. 5. Change of cloud and change of pressure with reference to cyclone paths.— <i>Ibid.</i> , Vol. XXIII, 1917. 6. Cyclonic storms and cyclones in the Bay of Bengal for a period of thirty years from 1886-1915 with special reference to their location and direction of motion, 1918 (communicated).	.....	.....
		Dr. Anukul Chandra Sarker	1. Azo-Dyes derived from 2:3 Hydroxy-naphtholic acid—Journal of the Soc. of Chem. Industry, June 30, 1913. 2. The Fastness to Light and other Agencies of Azo-Sulicylic and Azoxy-naphtholic acid dyes.— <i>Ibid.</i> , June 30, 1913. 3. A quantitative chemical method of determin-	.....	.....

Dr. B. B. Dey

Mr. H. C. Das Gupta

Nil.

and colour of Azo-Dyes.—*Journal Chem. Soc. Trans.*, pp. 759-777, 1916.

1. Die Einwirkung von Hydrzinsulfat auf Nitrite und eine neue Methode zur Bestimmung des Stickstoffs in Nitriten.—*Zeitschrift für Anorganische Chemie.* Referred to in the Annual Reports on the Progress of Chemistry, pages 160-161, 1913.
2. Condensation of Acetone dicarboxylic acid with phenols.—Proceedings of the Chemical Society, page 29, 1913.
3. Hydrazoximes of Benzil and Diacetyl Transactions of the Chemical Society, 1913.
4. Hydrazoximes of Methyl and Phenyl glyoxals.—*Ibid*, 105, pages 1039-1046, 1914.
5. Condensation of camphorquinone with phenols and naphthols.—Proceedings of the Chemical Society, 1913.
6. A study in the Coumarin condensation.—Transactions of the Chemical Society, 107, pages 1806-1852, 1915.
7. Halogenation of Coumarins. Read before Indian Science Congress, Bangalore, 1916. (Nos. 6 and 7 were inaugural dissertation for the D. Sc. Degree of the London University.)
8. Coumar pyridines, and the possibilities of their employment as synthetic drugs. Read before the Indian Science Congress, Lahore, 1913.
9. Condensation of Ethylchloraceto-acetate with Phenol.—Proceedings of Chemical Society, Vols. 30, 38, 1914.
10. The Alkaloids of *Symphocos Raumosa*. (In progress.)
11. Cyranocoumarind and their derivatives. (In Progress.)
12. Diazo-transformations of Amino-Coumarins. (Indian Science Congress, Bombay.)

A small handbook for the identification of the very common minerals (in press).

Published in the Journal of Asiatic Society, Bengal—

1. On two shouldered stones implements from Assam. Vol. IX, No. 7, pp. 291-298, 1913.
2. Palaeontological notes from Hazara.—Vol. XI, No. 7, pp. 252-257, 1915.

*List of publications of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).				
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.  Annotated editions of texts, etc.
Presidency College— —contd.	Calcutta	Mr. H. C. Das Gupta—contd.	<p>3. On the occurrence of limburgite in British Baluchistan. Vol. XIII, No. 5, pp. 393—398, 1917.</p> <p>Published in Proceedings Indian Association for the Cultivation of Science.</p> <p>4. On the correlation of the Kanthi beds.—pp. 5-14, 1915.</p> <p>5. On the crystalline limestone from Dalton-ganj.—pp. 70-78, 1915.</p> <p>6. On the Zonal distribution of <i>Placenticeras Tamilicum</i>, Kosmat.—pp. 1-4, 1916.</p> <p>7. Notes on some fish teeth from the tertiary beds of Western India.—pp. 158-160, 1917.</p> <p>Published in Bangiya Sahitya Parishad.</p> <p>8. On the road to Gangotri.—Vol. XXI.</p> <p>9. Scientific technical terms.—Vol. XXI.</p> <p>10. On a peculiar neolithic implement from Singbhum (accepted for publication in the Indian Antiquary).</p> <p>11. On the occurrence of upper Palaeozoic fossils in the vicinity of Solan (near Simla). This is the 2nd part of a paper, the first part was contributed by Mr. Vredenburg. It was read at the last Science Congress at Lahore.</p>	
		Manvi Md. Hidayat Husain	<p>1. Edited a very important Arabic manuscript called <i>Kaḥf-ul-Hayūb wa' Asfar</i> in which is the Bibliography of the Shia Literature and in respect of which very little was known to the oriental scholars. Bibliotheca Indica of the Asiatic Society of Bengal.</p> <p>2. A critical Estimation and English Translation of the poem of Ka'b bin Zuhair known as <i>Banat Sa'ad</i>. This book is complete in manuscript but has not been published as yet.</p>	.....

Many articles have been contributed to the Encyclopedia of Islam, of which the following have been already published:—

3. Badar (Fir) . . . P. 559.
4. Badr-al-Umm . . . P. 584.
5. Banu Wata . . . P. 591.
6. Al-Bakari . . . P. 717.
7. Chahag Dahl . . . P. 582.
8. Dama-Garja Rahah . . . P. 587.
9. Al-Dawlati . . . P. 587.
10. Al-Dhahiri . . . P. 587.
11. Al-Dhalat . . . P. 587.
12. Allah . . . P. 572.
13. Divina Mulla . . . P. 1080.
14. Fanzis Root . . . P. 57, No. 18.
15. Al-Fandi . . . P. 70.
16. Ghazi Miyan . . . P. 152, 2R.

Articles named below were written at the request of Professor Arnold of India Office and are in the course of publication in the Encyclopedia of Islam:—

16. Meinar (Mysore).
17. Maktab.
18. Malik Ambar.
19. Masura.
20. Marwara.
21. Muhammad b. Ibrahim Adil-Shah.
22. " b. Kasim.
23. " b. Ali Khan Ansari.
24. Muhammad Baka.
25. " Bahaiyar Khilji.
26. " Ismail b. Abd ul Ghani.
27. " Kazim b. Muhammad Amin.
28. " Khen Bangash.
29. " Mustadjab Khan.
30. " Sa'id (Mir Djumla).
31. " Shah, Emperor of Delhi.
32. " Shah I Ala-ud-Din Khildji.
33. " Shah Bahmani I, II and III.
34. Muhsin Ali.
35. Mulla Shah.
36. Mungir (Moughyr).
37. Munsif.
38. Mustafid Khan.
39. Mutamad Khan.
40. Al-Muttaki al-Hindi.
41. Miyan Mir.



*List of publications of members of the teaching staff, 1913-1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Presidency College— <i>contd.</i>	Calcutta	Mr. Nilmoni Chakravarti	1. Spirit belief in the Jataka Stories.—Journal of the Asiatic Society of Bengal, Vol. X—No. 6, new series. 2. Descriptive catalogue of Sanskrit Manuscripts in the library of the Sanskrit College, Calcutta, Nos. 30, 31, 32. (Compiled under the orders of the Government of Bengal in collaboration with Pandit Bhavabhuti Bhattacharya.)	A Pali Grammar. By Mr. N. M. Chakravarti and Babu Mahendra Kumar Ghose.	.....
		Dr D. N. Mallik	1. Fermat's Law.—Philosophical Magazine, July 1913. 2. Dynamical Theory of Diffraction.— <i>Ibid</i> , Aug. 1914. 3. Theory of Dispersion.— <i>Ibid</i> , April 1915. 4. Electric discharge $4\pi c$ in a transv magnetic field.— <i>Ibid</i> , July 1916. 5. High vacuum spectra.— <i>Ibid</i> , March 1917. 6. Optical theories, being lectures delivered before the Calcutta University as Reader in Physics. Cambridge University Press. 1917. 7. Astronomy—Ancient and Modern. University Extension Lectures.	The Elements of Dynamic.	.....
		Mr. J. M. Bose	1. Stability of a lamina moving through air.—Bulletin Cal. Math. Soc. 1913. Referred to in Nature, Nov. 1914. 2. Discontinuous motion of a fluid.—Journal of Indian Mathematical Society. 3. Stability and Oscillations of a plane kite.— <i>Ibid</i> . 4. Mechanics of Steering Flight (in preparation). Action of a dynamo on the Dying heart.—Proceedings of the Indian Association for Cultivation of Science, Vol. I, 1917.	Intermediate Mechanics. J. M. Bose and P. C. Turner.	.....
		Mr. N. C. Bhattacharyas (with P. Das Gupta and N. M. Mukherjee)			
		Mr. N. C. Bhattacharyya	1. Aquatic plants of Bengal.—Bengal Educational		.....

2. Use and abuse of water as a drink—  
Collegian, January 1913.
3. A scientific cause of the fall of Hindu civilisation. An essay in which an attempt has been made to explain Indian History in accordance with modern biological knowledge.—Profesi B. S. 1890. Megh, Palga and Chaitan.
1. Anglo-Bengali Arithmetic.  
2. A. Modern Arithmetic.  
3. Revised Edition.  
4. Revised edition of vernacular Arithmetic books for different standards.
1. Preparation of the Nitrites of the primary, secondary and tertiary amines by the interaction of the hydrochlorides of the bases and alkali nitrites, 1913.
2. Direct combination of nitrous acid with primary, secondary and tertiary amines, 1914.
3. Interaction of alkali alkyl sulphates and alkali nitrites, Theories of formation of aliphatic nitro-compounds. By P. C. Neogi, B. B. Adhikari and T. C. Choudhuri. 1914.
4. Action of nitrous acid on the amines, 1915.
5. Conversion of aliphatic nitrites into nitro-compounds. P. C. Neogi and T. C. Choudhuri. 1916.
6. Reduction of aliphatic nitrites to amines. P. C. Neogi and T. C. Choudhuri. 1917.
- Of the above 1 and 4 were published in Chemical News (London) and the rest in Transactions of the Chemical Society, London.
7. Iron in Ancient India.—Bulletin of the Indian Association for the Cultivation of Science, Calcutta, 1914.
- Reduction of Nitric Oxide by contact action of metals and metallic oxides.—Chemical News, London, 1915.
1. Capital supply and Indian Industries.—Rajshahi College Magazine, January 1917, and read at the Industria! Conference, 1917.

Mr. S. P. Das

Mr. Panchanan Neogi

Babu Birendra  
Adhikari. BhushanBabu Kausik Nath Bhatta-  
charya.

*List of publications of members of the teaching staff, 1913-1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).	Text-books.	Annotated editions of texts, etc.
Rajshahi College— <i>contd.</i>	Rajshahi	Babu Kausik Nath Bhatlacharya— <i>contd.</i>	<p>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</p> <p>2. The Bengal Home Industries Association.—Rajshahi College Magazine, September 1917, and also sent to the B. H. I. A., SA, Hogg Street, Calcutta.</p> <p>3. The Indian Market.—Dacca Review, February 1917, and read at the Bengal Economic Conference on 1918.</p> <p>4. Banking in India. (With the University for the Frenchand Roychand Studentship degree competition.)</p> <p>5. How to get into touch with the market. (With the University for Griffith prize competition.)</p> <p>The rise and development of English Domestic Dramas. (Elizabethan Period.)—Dacca Review, 1918.</p>		
Babu Girija Senkar Bhatlacharya.		Babu Nalini Kumar Dutta	<p>1. Paper on the composition and arrangement of the Rig-Vedic Hymns.—Indian Messenger, Calcutta, 1915, and read at public meetings at Dacca and Rajshahi.</p> <p>2. Paper on some of the obscure problems of the Rig-Vedic History, such as the River systems in the Punjab, the five tribes, the wars of Sudra, etc. etc.—Dacca Review, 1914-15. Read at the Calcutta University Institute, and also at a meeting of the Sanyas Parishad at Rajshahi.</p> <p>3. The Arvic House in the Rig-Veda—an untenable position; being a reproduction of Mr. B. G. Ghatak's views on the subject.—Dacca Review, 1914-15. Read at the North Bengal Literary Conference of 1915, and at the Calcutta University Institute, and at public meetings held at Dacca, Rajshahi and Bogra.</p>		

constructive synopsis of the Rig-Veda.  
(Griffith Prize, 1913.)

5. A thesis on 'Morality and God-consciousness in Judaism, Islam, Christianity and Hinduism'. (With the Calcutta University for the Griffith Prize, 1917.)

6. A book on the Arctic Home in the Rig-Veda—an untenable position; with an examination of some obscure problems of the Rig-Vedic History. In the press.

Mr. Haridas Mukherji

1. Double carbonates of the alkaline earth-metal\* and lead with potassium carbonate. —Journal of the Chemical Society, London, Vol. 29, 1913.

2. The double Mercuric periodides of substituted ammonium bases. Tetrapropyl ammonium. Mercuric-periodide. —Journal and Proceedings of Asiatic Society of Bengal (New Series), Vol. IX, No. 6, 1913.

Babu Radhagovinda Basak

1. The Betava Copper plate grant of Bhojavarma-deva, published as No. 8 in Vol. XII of the Epigraphica Indica.

2. The Rampil Copper plate grant of Sri Chandra Deva. (my own discovery). —Epigraphica Indica, No. 18 in Vol. XII.

3. The Silimpur Stone slab inscription (prasasti) (my own discovery). —Epigraphica Indica, part VI, Vol. XIII.

4. The Tipperah Copper plate grant of Lokanath. (In "type for publication in the Epigraphica Indica.)

5. The Nidhanpur Copper plate grant of Bhaskar-varma-deva of Kanrup. —Dacca Review, June 1913.

Dr. G. R. T. Ross

1. Aristotle and the Abstract Truth. —Mind, N. S. Vol. XXIII, July 1914.

2. Sketch of a History of Burma from the Imperial point of view published as Appendix H of the Report of the Committee appointed to ascertain and advise how the Imperial Idea may be inculcated and fostered in Schools and Colleges in Burma.

Kangoon

Rangoon College

Complete Logie, designed to meet the needs of students in Indian Universities. (Written but not published owing to war conditions.)

*List of publications of members of the teaching staff, 1913-1917 - contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Rangoon College — <i>contd.</i>	Rangoon	Mr. A. E. Bellars Mr. Maung Tin	..... 1. Shakespeare—A Burman's Appreciation. Book of Homage to Shakespeare, edited by I. Gollanz—Oxford, 1916. Contributions to the Journal of the Burma Research Society. 2. Añhisambodhi Alankaro, edited and translated—Vol. II, Part II. 3. Burmese Ghost Stories.—Vol. III, Part I. 4. Rajadhiraja Vitasim, edited and translated.—Vol. IV, Part I. 5. Burmese Proverbs.—Vol. IV, Part II. 6. Burmese Archaic Words and Expressions.—Vol. V, Part II. 7. The Burmese Novel.—Vol. VII, Part II.	Tables for Chemical Analysis. A Pali Primer	..... Khuddaka Patha, 1913. Dhammapada, 1914. Milindapanha, 1915.
Tippon College	Calcutta	Babu Ramendra Sundar Trivedi	1. Jijnasa, a collection of philosophical essays. 2. Karma Katha, being essays ethical and sociological. 3. Charita-Katha or Biographical studies. 4. Sabda-Katha or Linguistic essays. 5. Vichitra Prasanga, being Talks on Sociology and Religion (Brahmanism, Buddhism, and Christianity). Published through Babu Bipin Vihari Gupta of Ripon College. 5A. Vichitra Prasanga or Talks on biological principles as applied to History (Jewish and Greek History). Second series. Published through Babu Bipin Vihari Gupta. Mainly printed in the Bharatvarsha. 6. The following articles which are studies on the Foundations of Science have appeared :— (i) The External World. (ii) The Phenomenal World. (iii) The Conceptual World of Science. (iv) Space and the Ether. (v) Life. (vi) The Story of Life.	.....	.....

- (viii) Matter in motion.
7. Calcutta University Extension Lectures on Vedic Sacrifices delivered in February • 1918.
- (i) The Sacrificial Fires, and the daily Sacrifices.
  - (ii) The Full-moon Sacrifice and the animal Sacrifice.
  - (iii) The Soma Sacrifice.
- Babu Bipin Vihari Gupta
1. Puratan Prasanga, being an account of the operation of the various Social, Educational and Religious forces in Calcutta in the early Victorian period. (In Bengali.) •  
Hebrews.—Bharatvarsha.
  2. Greeks.—*Ibid*.
  3. Puratan Prasanga (New Series).—*Ibid*,  
B. S. 1921.
  4. *For works of Babu Ramendra Sundar Trivedi published by Babu Bipin Vihari Gupta—see under Babu R. S. Trivedi on page 46.*
  7. European thought—currents.
  8. Sir Rabindranath.—Manashi.
  9. Japanese thoughts.—Suprabhat.
  10. Literary criticism.—Bharatvarsha, Mansahi,  
Suprabhat, Aryavarta.
- Mr. Rabindranarayan Ghosh
- Papers 1—8 were published in the Dawn, 1913—
1. The civilisation of Northern India.
  2. A contribution to the study of Hindu-Muslim relations.
  3. Indian Art in relation to Indian literary records.
  4. A plea for a new branch of study.
  5. Indian Art and Indian Nationalism.
  6. Indian History and Indian Nationalism.
  7. Indian Civilisation and Indian Nationalism.
  8. India's literary wealth: a connected series of stories of her libraries.
  9. Literature and Art in relation to Communal Life (in Bengali).—Shahitya.
  10. A plea for the study of Art.—Krishnagar College Magazine, 1916.
  11. The City in relation to the Village in the Indian Scheme of National Life.
- Papers published in the Dawn, 1914—
- The City in the Indian Scheme of National Life. Indian ideals of Town planning.

*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Ripon College—contd.	Calcutta	Mr. Pramatha Nath Mukerjee	<p>India: Her Cult and Education Series—            Volume I Introductory.            " II The Approaches to Truth.            " III The Patent Wonder.            A series of articles in the Ripon College Magazine reviewing some of Principal Ramendra Sundar Trivedi's philosophical and scientific papers.</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
		Mr. Suresh Chandra Dutt	<ol style="list-style-type: none"> <li>1. On some specimens of iron slag from Sarifpur.—Shahitya Parishad Patrika, Vol. 20, No. 2.</li> <li>2. On some specimen of copper slag on the way to Pindari.—Shahitya Parishad Patrika, Vol. 21, No. 2.</li> <li>3. Notes on the Geology of Bengal. This paper was read before the Bangiya Shahitya Sammilan held at Burdwan during the Easter holidays in the year 1915. It was published in the report of this Conference. The paper is in four parts.</li> <li>4. On the alteration of pyrite occurring in Steatite. Read in the first quarterly meeting of the Indian Association for the Cultivation of Science on the 26th February 1916. This paper was published by the Association.</li> <li>5. On the red clay occurring to the west of Magrahat.—Shahitya Parishad Patrika, Vol. 24, No. 3.</li> <li>6. On the staining of Calcite and Aragonite by means of aniline, black. Read in the third quarterly meeting of the Indian Association for the Cultivation of Science, 20th September 1916. This paper was published by the Association.</li> <li>7. On the staining of Calcite and Aragonite by means of Cochineal. Read in the Science Congress, held at Bangalore, 1917, and published in the Journal of the Indian</li> </ol>	<p>.....</p>	<p>.....</p>	<p>.....</p>

- Association for the Cultivation of Science.  
 8. On the Morasses of Lower Bengal.  
 Read at the Bengal Literary Conference  
 held at Bankipur.  
 9. Other works; not yet communicated.

Mr. Jagadindu Roy

Papers on—

1. On the study of Diffraction Bands produced by Refraction grating (or on the Treatment of the Phenomena of Reflection and Refraction as a limiting case of Diffraction occurring at the surface of separation of two media of different refractive Indices, theoretical and experimental).
2. On a simple method of estimating the quantity of Heat in calorimetric experiments, obviating the necessity of Radiation correction.
3. On a method of verifying directly the Magnetic Law of Inverse Squares applying the Method of Deflection.
4. On a simple Method of estimating the quantity of Heat generated in Joules Experiments on Mechanical and Electrical Equivalent of Heat obviating the necessity of Radiation correction.

Mr. Umapati Bajpay

1. Essays in Bengali on the following subjects :—  
 Evolution of Language, Evolution of Motherhood, Evolution of Life, Matter and Energy, Altruism in the inanimate world, Acids in the battle of Life.
2. A paper on a new method of separating lead and silver present in galena.

Mr. Batuknath Bhattacharjee

1. Naishadha Charitam.
  2. The Poet and the Critic.
  3. Function of modern criticism.
  4. Phalguni—A critical interpretation of Sir Rabindranath's mystical drama of that name.
  5. The Genius of Bankim, the great Bengali novelist.
  6. The writings of Sir Rabindranath Tagore.
  7. Tragedy in Sanskrit Literature.
- All the above were in Bengali; 1, 5 and 7 were published in Bharatvarsha, 4 in Ripon College Magazine and 2 and 3 in Manashi.
8. The study of Literature.—Calcutta University Magazine.
  9. Present-day Literary Tendencies in Bengal.—Ripon College Magazine.





LAW OF SPIRITUAL BENEFIT AND ITS LEGAL EFFECT.		LAW OF REAL PROPERTY AS PRESCRIBED FOR B. L. STUDENTS.	
Mr. Narendranath Ghose	1. Contributions in the Calcutta Weekly Notes of not sufficient importance to deserve enumeration. 2. A Synopsis of proposed lectures (with the text of the introductory lecture) on "Comparative Administrative Law," published by him and submitted to the Calcutta University recently qualified him for the Tagore Law Professorship for 1918.	.....	.....
Mr. A. Dutta	.....	.....	.....
Mr. Gangadhar Mukerji	.....	.....	.....
Mr. Narendranath Bhatlacharya	.....	.....	.....
Mahamahopadhyaya Dr. Satish Chandra Vidyabhusan.	1. Srid-pa-ho, a Tibetan-Chinese Tortoise Chart of divination.—Memoirs of the Asiatic Society of Bengal, 1913. 2. Uddiyotakara, a contemporary of Dharmakirti.—Journal of the Royal Asiatic Society of Great Britain and Ireland, 1914. 3. The localisation of certain hymns of the Rig-veda.—Journal of the Asiatic Society of Bengal, 1914. 4. Vajrayana, author of the Nyayabhasya.—Indian Antiquary, 1916. 5. Ancient Indian Logic, published in Sir Ramkrishna Gopal Bhandarkar commemorative Volume, Bombay, 1917.	So-Sor-thar-pa, a code of Buddhist Monastic Laws (translated from Tibetan), published by the Asiatic Society of Bengal, 1915. Prescribed as text-book for the degree of Honours Examination in Tibetan, instituted by the Government of India for the Departmental Examination of Civil and Military officers. Prescribed also as a text-book for the M.A. Examination in Pali of the Calcutta University.	1. Amaratika, 1913. 2. Nyayasutra. Edited and translated into English. Sacred Books of the Hindus Series, Allahabad, 1913. 3. Avadankalpata. Bibliotheca Indica Series of Calcutta, 1914. 4. Nyayavatara, the earliest Jain work on Pure Logic. Edited and translated into English. Central Jain Publishing House, Arrah, 1915. 5. Mahavyutpatti, a Tibetan-Sanskrit-English vocabulary. By Dr. E. D. Ross and Dr. Satish Chandra Vidyabhusan. Published as a memoir by the Asiatic Society of Bengal, 1916. 6. A Bilingual index of Nyayabindu. Edited and published in the Bibliotheca Indica Series, Calcutta, 1917.

*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions to texts, etc.
Sanskrit College—contd.	Calcutta	Mr. K. S. Roy	<p>1. The Historian. The article is a criticism on the modern school of historians of Bengal and a protest against the so-called scientific treatment of history which really means treating history as a fact lore. Modern history is suspicious of imagination while the article attempted to vindicate the place of imagination in the making of a historian.</p> <p>2 &amp; 3. Two translations from Richard Middleton.</p> <p>4. The Village Literary club, a village sketch.</p> <p>5. On defence of idleness, a fancy.</p> <p>6. Our pride, a criticism of our mental attitude towards everything foreign and the pride we feel about spirituality of our custom, etc. All the above articles have been contributed to the Sabuja Patra. The Historian was very much praised by Sir Rabin-dranath Tagore and was mentioned as one of the articles of the year by the Literary Society of Bengal.</p>	.....	.....
		Mahamahopadhyaya Pramatha Nath Tarkabhusana.	<p>1. Translated into Bengali—</p> <p>A. Vedanta Sutra Bhashya and Vamati, its commentary.</p> <p>B. Advaita Siddhi with purport of same.</p> <p>C. Sidhanta Leash. — A celebrated Vedanta Philosophical work in Sanskrit with purport of the same.</p> <p>2. A Sanskrit commentary on Aniruddha-bhittā on Sankhya Sutra.</p> <p>3. A Bengali translation of Sankar Bhasya on the Gita.</p>	.....	.....
		Babu Surendra Nath Bhattacharya.	<p>1. Chhāyā, a Bengali Prose dealing with philosophical and other subjects.</p> <p>2. Kabita Kusumanjali—a collection of original Sanskrit poems, with a Metrical</p>	.....	.....

Pandit Rajendra Nath Vidyabhushan.	<p>1. Kandas, enlarged and reprinted, an elaborate criticism of the poetry, art, beauty and character of almost all the books of Kalidas.</p> <p>2. Tapavana, a criticism of the poetry, art, beauty and character of the celebrated poets, Magha, Bharavi, and Sri Harsha.</p> <p>3. Srikantha, enlarged and reprinted, an elaborate criticism of art, beauty and character in Bhavabhuti's Uttarcharita, Vircharita and Malatimadhava.</p> <p>4. Our Society and literature, a booklet containing an attempt to show the relation of our Society with our literature and the influence thereupon.</p>	<p>1. Sanskrit Pustakalaya, a text-book for the Middle Vernacular Examination.</p> <p>2. Prabandha Pustanjali, a text-book for the Upper Primary Examination.</p>	
Mahamahopadhyaya Gurus Charan Tarkadarsantirtha.	<p>1. Taita Chintamani Didhiti Prakas, a note on the book which is a treatise on Nyaya, prepared on behalf of the Asiatic Society of Bengal.</p> <p>2. Sabdasaktiprakasika, a note on the book which is a treatise on Nyaya, prepared on behalf of the Calcutta University.</p>	.....	.....
Mahamahopadhyaya Laksmans Shastri.	<p>1. Advaita Siddhi Khandan Khadya, a Sanskrit book on Vedanta. Bengali translation of the above book prepared in 4 volumes.</p> <p>2. Tatparya parisudhi, a Sanskrit book on Nyaya. A note in Sanskrit on the above book published by the author on behalf of the Asiatic Society of Bengal.</p> <p>3. Tantraraj, a book on Sanskrit Tantras, published by the author.</p>	.....	.....
Pandit Bahuballav Shastri	Mahabhasyapradipoddyata, a commentary on Panini Mahabhasya, published on behalf of the Asiatic Society of Bengal.	1. Matriculation Examination Sanskrit Grammar for the Calcutta University. By Pandit Bahuballav Shastri and Dr. Thebaut.	.....
Rev. J. C. Scrimgeour		2. Dhatukosh, a part of Sanskrit Grammar for the Calcutta University.	1. Paradise Lost, Books, 1-3 (Macmillan); Books, 10, 11, 12 (S. K. Lahiri). Childe Harold, Cantos 1 and 2 Macmillan. Macbeth and Julius Caesar. Macmillan.
Scottish College.	Churches Calcutta		

of sound. Recommended by Calcutta University since 1914.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	..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*List of publications of members of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
St. Paul's Cathedral College.	Calcutta	Mr. K. L. Banerji	.....	.....	1. Lyall's Tennyson. 2. An Epitome of Inductive Logic.
		Mr. J. N. Bhattacharya Mr. S. C. Basu	.....	Bhattacharyam I and II, Intermediate Trigonometry.	.....
St. Xavier's College	Calcutta	Rev. P. Carbery, S. J.	Characters of Shakespeare.	.....	1. Hints on L'Allegro and Il Penseroso. 2. Critical Analysis of Books I and II of Paradise Lost.
		Late Rev. T. Power, S. J. Mr. M. Sinha	..... .....	..... Practical Inorganic Chemistry for Intermediate students.	Notes on Wordsworth and on Cloister and Hearth. .....
University Law College.	Calcutta	Dr. S. C. Bagchi	1. Law of Corporations (in the press, Tagore Lecture for 1915). 2. Mathematical Articles in the Educational Times. 3. A note on the General Transformations in Geometry and Kinematics. (Noticed in the Royal Society Catalogue.)	Roman Private Law.	.....
		Babu Birajmohan Majumdar	Editor of <i>Calcutta Law Journal</i> , 28 Vols. of which have been published already.	.....	.....
		Babu Abinsechandra Guha	Critical essays in Bengali in the monthly magazines <i>Navya-Bharata</i> and <i>Bharati</i> on diverse subjects, including the Philology of the Bengali language, Bengali etymology and vedic exegesis.	.....	.....
		Babu Asiranjana Chatterjee	Jointly helped in the posthumous publication of the Tagore Law Lectures of Dr. P. N. Sen (1909) on the General Principles of Hindu Law.	.....	.....

Babu Baranabasi Mukerjee

For sometimes joint-editor of the *Pantaa*—a journal devoted to spiritual and Philosophical subjects contributed several articles on Hindu Philosophy to that journal. Contributed also some articles in vernacular to other magazines.

Babu Haraprasad Chatterjee

Formerly reported cases for the Calcutta Weekly Notes, next for the Calcutta Law Journal. Now Editor of the Calcutta Law Journal for many years.

Babu Haricharan Ganguli

Contributed articles in the National magazines and wrote a series of articles on Historicity of Mahabharata in Benga Darasna (new series). Read papers on Kalidasa in Sahitya Sammilani of Bengal.

Babu Monmothsonath Roy

1. Paper on mobius surface, read before the Calcutta Mathematical Society.  
2. Papers on Vector Analysis and quaternions, read before the Calcutta Mathematical Society, a portion of one of such papers appeared in a communication made to the Nature (England).  
3. Theses on Vector Analysis and quaternions approved by the Calcutta University for the Frenchand Roychand studentship during the three years of the studentship. Also author of a scientific paper in the columns of the Calcutta University Magazine when he was a College Student.

Mr. N. C. Das

Babu Narendranath Ghosh

Tagore Law Lectures for 1918 on Comparative Administrative Law.

Mr. P. K. Chakrabarti

Lectures on *Ultra Vires*.

Mr. P. N. Datta

1. Mofussil Guide, Part I (civil), intended for beginners in the profession.  
2. A paper on some properties of the circle to the Asiatic Society.

Mr. P. K. Mukerjee

1. Editor of the "Manasi-o-Mormovani" (a Bengali monthly magazine devoted to general literature).  
2. Author of ten novels and story books in Bengali.

Formerly annotated Long-fellow's *Evangeline* and wrote "Notes on Homer's *Iliad* (Coolin's School classics); but both now for many years out of print.

Raghuvansa (Cantos I-VII).  
Bhatikavya (Cantos I-II).



*List of publications of members of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Law College —contd.	Calcutta.	Babu Panchanon Ghosh.	1. The number of molecules per unit volume of a gas Nature, March 1909. 2. A paper Jimuta Vahana author of the Dayabhaga, the Calcutta Law Journal, Volume XXVI.	.....	.....
		Mr. S. C. Roy	.....	.....	Civil Procedure Code (1908).
		Babu Sitaram Banerjee	1. Philosophical papers published in Banga Darsan, Bharati, Pratiba, Collegian, Journal of the Moslem Institution. 2. An original paper on "Philosophy of Santheism" read before the Calcutta Philosophical Society. 3. A critical estimate of the Upanishads, with special reference to the Isopanishad (a treatise in course of publication). 4. An Introduction to the "Upanishads," a paper read in a public meeting under the auspicious of Bhawanipur Institute. 5. A paper on Law and Philosophy published in the Calcutta Law Journal; a paper on Philosophy of Evil, read in the annual reunion of the "Bhawanipur Sahitya Samiti," etc.	.....	.....
		Babu Samotulchandra Dutta	Tegore Law Lectures (1913), on Compulsory Sales in British India.	.....	.....
		Babu Saratchandra Lahiri	1. On the Law of Bail, the Madras Law Journal, 1907. 2. On the Law of Contempt, <i>Ibid</i> , 1908. 3. Small contributions to the Calcutta Weekly Notes from 1903.	.....	.....
		Babu Sibprasanna Bhattacharya.	Contributions on social, educational and other subjects in various Bengalee Magazines. Speeches delivered in English in the University Institute on subjects like "Object lesson for	.....	.....

<p>UNIVERSITY POST-GRADUATE CALCUTTA Teaching in Arts.</p>	<p>Babu Tarakchandra Chakrabarti</p>	<p>and contributed various articles on allied subjects; also on Vedanta.</p>	<p>1. Two articles on Inter-Judicial Etiquette.—21 Calcutta Law Journal, p. 57 and 22 Calcutta Law Journal, p. 9. 2. On Legal Culture in Bengal.—25 Calcutta Law Journal, p. 9n.</p>	<p>.....</p>	<p>Normal School, Assam.</p>	<p>.....</p>
<p>Mr. J. N. Dasgupta</p>	<p>Babu Rabindranathan Datta</p>	<p>See under Presidency College.</p>	<p>1. The Senecan Drama and its influence on English Literature. 2. Shakespeare as a Dramatic Artist.</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
<p>Babu Khagendranath Mitra</p>	<p>Mr. J. W. Holme</p>	<p>See under Presidency College.</p>	<p>1. A number of articles on Biological and Social subjects published in Vernacular Journals. 2. A paper on the behaviouristic peculiarities of the rat and the squirrel—psychic aspects.—Collegian.</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
<p>Babu Narendrakumar Majumdar</p>	<p>.....</p>	<p>.....</p>	<p>1. Aryabhata's Method of solving Indeterminate Equations of the First Degree. 1914. 2. Chinese Indeterminate Analysis. 3. Application of Ritz's Method to determine the vibration—Frequencies of Pterogenous strings and membranes. 4. The System of Astronomy as expounded in Aryabhata (199 A. D.).</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
<p>Babu Radha Kamal Mukerjee</p>	<p>.....</p>	<p>.....</p>	<p>1. Editor of the Bengali monthly The Upanishads with Sankara's Commentary. 2. Daridrer Krandan. 3. Pallisebak. 4. Sasevati Bhikari.</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
<p>Dr. Pramathanath Banerjee</p>	<p>.....</p>	<p>.....</p>	<p>1. Public Administration in Ancient India. 2. A Study of Indian Economics.</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>
<p>Babu Kokileswar Bhattacharyya</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>	<p>.....</p>

*List of publications of members of the teaching staff, 1913-1917--contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Arts— <i>contd.</i>	Calcutta	Babu Sunitkumar Chatterjee .	1. Social life in the University, Life in the Hostel. 2. A paper on Bengali Phonetics and Phonetics of the Crepar Xaxtrier Orthobhed— Bangiya Sahitya Praishad Patrika, B. S. 1323. 3. Bengali Phonetics and Bengali Etymology.— Prabasi, B. S. 1324. 4. World History.—Prabasi, 1324. <i>See under Sanskrit College.</i>	.....	.....
		Mahamahopadhyay Dr. Satis Chandra Vidyabhushan.	<i>See under Sanskrit College.</i>		
		Mr. Rajanikanta Guha .	<i>See under City College.</i>		
		Babu Krishnachandras Tarkabakkar.	Raghunandan's Udbahatatta.		
		Babu Manoranjan Gupta	English translation of— 1. Cauchy's Memoirs on Calcutta of Residues. 2. Mittag Leffler's Memoirs on the Analytical representation of the Uniform branch of a monogenic function. .....		
		Pandit Haragobinda Seth			1. Vishehvashyaka Bhashya Satika. 2. Sapta Sandhana Mohakavya... 3. Shastri-varia Samuchchayaya Satika. 4. Anekanta-Jaya-Pataka Satika. 5. Abhidhana Chintamani Satika. 6. Sathiasaya Payarana.
		Pandit Babuballabh Sastri	.....	Sanskrit Grammar	
		Mahamahopadhyay Kaliprasanna Bhattacharyya.	Papers on Rik, Yajus, Saman and Atharva Vedas, the Brahmanas, the Sutras, the Vedic Deities, the Upanishads, Sanskrit epics, Purans, etc.		

See under Sanskrit College.

Mahamahopadhyay Pramathanath Tarkabhushan.

Pandit Gurucharan Tarkadar-senaditha.

Pandit M. S. Anantakrishna Sastry.

Pandit Hajendranath Vidya-bhushan.

Pandit Lakshman Sastri.

Raj. Rajendrachandira Sastri Bhaskar.

Dr. Pabhindutt Sastri.

Shajikr Abu Nasr Gilani.

Babu Bijoykumar Sarkar.

Babu Surendramohan Ganguli.

Shams-ul-Ulama Vilayet Hossain.

Babu Krishnachandra Bhatta-charyya.

Babu Panchanandas Mookerjee.

Pandit Sitaram Sastri.

Vishvasenaya Minansa Chaturgranthee, Introduction to Shastrha Deepika Mimamsa Grantha, with criticism.

See under Sanskrit College.

See under Sanskrit College.

See under Presidency College.

A Thesis on The Geometry of Higher Spaces

See under Presidency College.

1. Tatwachintamani.
2. Didhiti.
3. Didhiti Prakas.
4. Sabdhasakti Prakasika.

.....

Higher Sanskrit Grammar in English. Bhasha Parichcheda with Siddhanta Muktavali.

1. Tazkirah of Dawlatshah.
2. Dewan-i-Nasir-i-Khusraw.
3. Hadiquah-i-Hakim Sannai.
4. Kuliyat-i-Khaquani.
5. Durrah-i-Nadiri.

1. The Industrial Development of Japan.
2. The Study of Indian History.
3. A Handbook of Medieval Indian History.
4. A Handbook of Modern Indian History.

Hints on the tracing of Graphs.

Persian Commentary of Dewan i-Ali.

Studies in Vedantism

1. Siddhantasudhanidhi.
2. Myaya Prakasa with Bhattalankar's Commentary.

*List of publications of members of the teaching staff, 1913-1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
University Post-graduate Teaching in Arts— <i>concl'd.</i>	Calcutta	Dr. Harendrakumar Mookerjee	<ol style="list-style-type: none"> <li>1. Nature in the Poetry of Milton.</li> <li>2. The Comedies of Ben Jonson—a study of the development of Ben Jonson's Comic Genius.</li> <li>3. Love and Marriage in George Meredith.</li> <li>4. D. G. Rossette—Poet and Painter.</li> <li>5. Nature in Cowper's Task.</li> <li>6. The Minor Characters of Shakespeare.</li> <li>7. The Authorship of the Shakespearian Plays.</li> <li>8. Jerome and Kennedy as Writers of Religious Drama.</li> <li>9. The Supernatural in Scott.</li> <li>10. The Beginnings of English Prose Fiction.</li> <li>11. Influence of Keats on the English Poetry of the XIX Century.</li> <li>12. The Critical Theories of Dr. Johnson.</li> <li>13. Shakespeare and Ibsen as Masters of Dramatic Technique.</li> </ol>
		Babu Bhagabatkumar Sastri	<ol style="list-style-type: none"> <li>1. Sitar Vanabas.</li> <li>2. Balibadh.</li> <li>3. On Vaishnavism of the Chaitanya Period.</li> <li>4. On the Characteristics of the Bengali Language.</li> <li>5. Bhababhutir Bibhuti.</li> <li>6. Kautilya's Arthasastra.</li> </ol>
		Babu Hariprasanna Banerjee	<ol style="list-style-type: none"> <li>1. On a generalised forcefunction of Painlevé's type.</li> <li>2. On the application of the theory of Functions to a problem in Dynamics.</li> </ol>
		Babu Surendranath Majumdar	<ol style="list-style-type: none"> <li>1. Bhaktikavya</li> <li>2. Notes on Kasia.</li> <li>3. Cavalry in Vedic Age.</li> </ol>
		Babu Surendrachandra Sen	A Thesis on the Administrative System of Peshwas.
			Text-books.
			Annotated editions of texts, etc.

1. On the presence of a rigid and fixed spherical obstacle.—Bulletin of the Calcutta Mathematical Society, Vol. IV, October 1915.
2. On Electro Magnetic waves due to Electrical Oscillations on the surface of a thin spherical shell in the presence of a non-concentric conducting sphere.—*Ibid*, Vol. V, March 1916.
3. On Aerial waves generated by impact.—Philosophical Magazine of London, Dublin and Edinburgh, July 1916.
4. On the vibrations of a membrane bounded by two non-concentric circles.—Calcutta Mathematical Society, Vol. VIII, April 1917.
5. Diffraction Phenomena in the testing of optical surfaces.—Nature, May 10, 1917.
6. Experiments with the Ballistic Phonometer.—Report of the Indian Association for the Cultivation of Science, 1915.
7. On Aerial waves generated by Impact, Part II.—Proceedings of the Indian Association for the Cultivation of Science. Vol. III, Part II, 1917. (This paper has also been accepted for publication in the London, Dublin and Edinburgh Philosophical Magazine).
8. On the Theory of Foucault's Test and the Radiations from the Edges of Diffracting Apertures.—Report of the Indian Association for the Cultivation of Science, 1916.
  1. On the motion of a perfectly elastic particle inside a given plane area under no external forces.—Bulletin of the Calcutta Mathematical Society, Vol. 7, 1916.
  2. On the determination of a rough surface on which a moving particle may describe a prescribed path.—*Ibid*, Vol. 8, 1917.
  3. On the diffraction of light by cylinders of large radius.—Proceedings of the Indian Association for the Cultivation of Science, Vol. 3, Part 3, 1917, and also in the Philosophical Magazine of London, Vol. 35, No. 205, 1918.
  4. On a new type of rough surface the motion of a heavy particle on which is determinable by quadratures. (In the press, for the Philosophical Magazine, London.)

Mr. Nalini Mohan Bose .

*List of publications of members of the teaching staff, 1913—1917—contd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
University Post-graduate Teaching in Science— <i>contd.</i>	Calcutta	Mr. Satyandra Nath Bose	1. Read two papers before the Calcutta Mathematical Society and one before the Science Convention (1917). 2. Sent a joint paper with Mr. M. N. Saha to the Philosophical Magazine which will be published soon.
		Babu Saradaprasanna Das	<i>See under Presidency College.</i>
		Mr. Bibhutibhusan Datta	The following papers were published in the Bulletin of the Calcutta Mathematical Society in the vols. and years noted against each. 1. On a physical interpretation of certain formulae in the theory of elasticity, Vol. 2, 1915. 2. On the figure of equilibrium of a rotating liquid mass for laws of attraction other than the law of inverse square, Part I, Vol. 3, 1915. 3. On the motion of two spheroids in an infinite liquid along their common axis of revolution, Part I, Vol. 7, 1917. 4. On the non-stationary state of Heat in an ellipsoid, Vol. VIII, 1917. 5. On the motion of two spheroids in an infinite liquid along the common axis of revolution, Part II, to appear shortly in Volume 9.
		Babu Sitash Chandra Kar	A paper on the Electric Resistance of a spheroid. To be read at the next sitting of Calcutta Mathematical Society, and will be published in the Society's Bulletin.
		Dr. D. N. Mallick Dr. Ganesh Prasad	<i>See under Presidency College.</i>  The first nine of the articles given below were published in the Bulletin of Calcutta Mathematical Society in the volumes and years noted against each—
			Text-books.
			Annotated editions of texts, etc.

1. On the present state of the theory and application of Fourier series, Vol. 2, 1914.
2. On the expansion of an arbitrary function in series of spherical harmonics, Vol. 2, 1915.
3. On some recent researches relating to the expansibility of functions in infinite series, Vol. 2, 1915.
4. From Fourier to Poincaré, Vol. 3, 1915.
5. On the existence of the mean differential co-efficient of a continuous function, Vol. 3, 1915.
6. On the linear distribution, corresponding to the potential function with a prescribed boundary value, Vol. 5, 1916.
7. On the second derivatives of the Newtonian potential due to a volume distribution having a discontinuity of the second kind, Vol. 6, 1916.
8. On the vibrating string with an infinite number of edges, Vol. 8, 1917.
9. On the failure of Poisson's equation and of Petrusini's generalisation, Vol. 8, 1917.
10. On the failure of Poisson's equation for certain volume distributions. Public lecture delivered in 1917 and published in the Philosophical Magazine, Vol. 34, 1917.

Mr. Meghnad Saha

1. On Maxwell's stresses (Electricity).—Philosophical Magazine, March 1917.
2. On the limit of Interference in the Fabry-Perot Interferometer (Light).—Physical Review, 1918.
3. On the influence of the finite volume of molecules on the equation of state (Kinetic Theory of gases). By Mr. M. N. Saha and Mr. S. N. Bose.—Philosophical Magazine, 1919.
4. On the fundamental law of Electricity.
5. On the dynamics of the Electron—Part II. Nos. 4 and 5 have been sent for publication in the Philosophical Magazine.
6. A Monograph on the theory of Relativity containing translations of the classical papers of Einstein and Menikowski.  
Calcutta University. In the press.



*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed reference in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science— <i>contd.</i>	Calcutta	Mr. Nikhilranjan Sen	<p>Paper on the potential of an area bounded by two Elliptic arcs. Read before the last meeting of the Calcutta Mathematical Society and to appear shortly in its Bulletin.</p>	.....	.....	.....
		Mr. C. V. Raman	<ol style="list-style-type: none"> <li>1. A short method of Derveng Walker's Formula for the curvature of lines in Diffraction Spectra.—Bulletin of the Indian Association for the Cultivation of Science, No. 8, 1913.</li> <li>2. Some Acoustical observations.—<i>Ibid</i>, No. 8, p. 16 to 21.</li> <li>3. On the maintenance of vibrations.—Physical Review, July 1914.</li> <li>4. On the dynamical theory of the motion of Bowed strings.—Bulletin No. 11 of the Indian Association for the cultivation of Science, p. 43 to 52, with three plates, 1914.</li> <li>5. Note on the stability and vibrations of plane hia.—Bulletin of Calcutta Mathematical Society, Vol. 2, Part II, 1915.</li> <li>6. Some new methods in Kinematical theory.—<i>Ibid</i>, Vol. 4, 1915.</li> <li>7. On the summation of certain Fourier series involving discontinuities.—<i>Ibid</i>, Vol. V, 1916.</li> <li>8. On the maintenance of combinational vibrations by two simple harmonic forces.—Physical Review, Jan. 1915.</li> <li>9. On motion in a periodic field of force.—Philosophical Magazine, Jan. 1915.</li> <li>10. On Intermittent vision.—<i>Ibid</i>, Nov. 1915.</li> <li>11. On discontinuous wave motion.—<i>Ibid</i>, Jan. 1914.</li> <li>12. On the Wolf-Note in the veilm and cella.—Nature, p. 362 and 363, June 1916.</li> <li>13. On the Wolf-Note in the Bowed stringed instruments.—Philosophical Magazine, October 1916.</li> <li>14. On discontinuous wave-motion Part II—</li> </ol>	.....	.....	.....

15. On discontinuous wave-motion, Part III.—*Ibid*, April 1917.
  16. On the theory of cyclical vibrations of bowed strings.—Bulletin of the Calcutta Mathematical Society, Vol. VI.
  17. On the Alterations of Violon-tone produced by a Mute.—Nature, October 4th, 1917.
  18. Note on the motion of the Violon-Bridge.—Annual Report of the Indian Association for the Cultivation of Science, 1914.
  19. Interference Fringes due to two points or linear sources nearly in line.—Proceedings of the Indian Association for the Cultivation of Science, pages 3 and 4.
  20. Experimental Demonstration of combinational vibration.—*Ibid*, page 50.
  21. On the wolf-note of Bowed stringed instruments.—To appear in the Philosophical Magazine, February 1918.
  22. On the Mechanical theory of the vibration of Bowed strings of musical instruments of the violin family.—Indian Science Association Bulletin, No. 15. In the Press.
- 
1. On the asymmetry of the Illumination—curves in oblique diffraction.—Philosophical Magazine, January 1918.
  2. On Sommerfeld's treatment of the Diffraction problem.—Read before the annual Science convention of the Indian Science Association, 1917.
- 
1. Nitrites of the Alicyclicammonium series. Nitrosopiperazinium Nitrite. P. C. Roy and J. N. Rakshit.—Transactions of Chemical Society, 1913.
  2. Chlorides of the Mercuroalkyl and Mercurialkylarylammonium series and their constitution as based upon Conductivity Measurements. P. C. Roy and N. Dhar.—*Ibid*.
  3. Equivalent conductivity and Ionisation of Nitrites. P. C. Roy and N. Dhar.—*Ibid*.
  4. The Ionisation of Hyponitroas Acid and Sodium Hyponitrite as based upon conductivity measurements. P. C. Roy, R. L. De and N. Dhar.—*Ibid*.
  5. The vapour density of Ammonium Nitrate, Benzoate and Acetate. P. C. Roy and S. C. Jana.—*Ibid*.

Babu Sisir Kumar Mitra

Sir P. C. Roy

*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science— <i>contd.</i>	Calcutta	Sir P. C. Ray— <i>contd.</i>	<p>6. Action of Monochloroacetic Acid, on Thiocarbamide and Monoalkylated Thiocarbamides. P. C. Ray and F. V. Fernandes.—<i>Ibid.</i>, 1914.</p> <p>7. Additive and Substitutive derivatives of Mercuric Nitrite with organic Thiocompounds. P. C. Ray.—Proceedings of chemical Society, 1915.</p> <p>8. Platini, cupri, and Mercuri Chloromercaptides.—<i>Ibid.</i></p> <p>9. Interaction of Dimercuri-ammonium Nitrite with Alkyl Iodides.—Transaction of Chemical Society, 1915.</p> <p>10. Molecular volumes of the hyponitrites of alkali metals and metals of the alkaline earths. P. C. Ray and R. L. De.—<i>Ibid.</i>, 1916.</p> <p>11. Compounds of the Disulphonium Series I. Nitromercaptides and their interactions with the alkyl iodides.—<i>Ibid.</i></p> <p>12. Compounds of the Disulphonium Series II.—<i>Ibid.</i></p> <p>13. Mercury mercaptide Nitrites and their reaction with Alkyl Iodides Part III Chain Compounds of Sulphur.—<i>Ibid.</i>, 1917.</p> <p>14. Alkaloïdal derivatives of Mercuric Nitrites.—<i>Ibid.</i></p> <p>15. On Zinc and cadmium Nitrites.—<i>Ibid.</i></p> <p>16. Synthesis of L. 6. Thioroloni Acid. P. C. Ray and Maniklal Dey.—<i>Ibid.</i></p> <p>17. Velocity of Decomposition and Dissociation constant of Nitrous Acid. P. C. Ray, M. L. Dey and J. C. Ghose.—<i>Ibid.</i></p>		
		Dr. B. B. Dey	<p>• See under <i>Presidency College.</i></p>		
		Babu Jnanendra Nath Mukerjee	<p>1. Electric Synthesis of collerda.—Journal of the American Chemical Society, Vol. 37,</p>	.....	...

2. Co-agation of arsenious sulfid sol by electrolyses.—*Ibid*, Vol. 37, p. 2024—2031, 1915.

Babu J. C. Ghosh

1. Alternating current—Electrolysis.—*Ibid*, Vol. 36, 1914.
2. The influence of alternating current on electrolysis by a direct current.—*Ibid*, Vol. 37, 1915.
3. The relative affinity of metals in non-aqueous solutions and their reactivity in insulating media.—*Journal of Physical Chemistry*, Vol. 19, pages 720—733.
4. Discharge of ions on heated electrodes.—*Ibid*, April, 1917.
5. A new method of preparing colloids.—Report of the Indian Association for the Cultivation of Science.
6. Equilibrium between copper, salt and mercury in presence of halogen ions.—Proceedings of the Indian Association for the Cultivation of Science, 1918.
7. Electrical conductivity of aqueous salt solutions.
8. Electrical conductivity of non-aqueous salt solutions.
9. Smotic pressure of salt solutions and equilibrium between electrolyses.  
The last three have been accepted by the Chemical Society, London, for publication in their transactions.

Dr. P. C. Mitter

Action of Phenylhydrazine on opianic, Nitro-opianic and Phthalonic acids: some derivatives of Hydrazo and Azo-phthalide.  
P. C. Mitter and Jnanendra Nath Sen.—*Journal of the Chemical Society of London*, 1917, Vol. 3, pages 983—993.

Dr. A. C. Sarkar

See under Presidency College.

Babu Pulinbehari Sarkar

Behaviour of Ammonium Phosphomolybdate with ammonium hydroxide.—*Journal of American Chemical Society*, Vol. 36, pp. 2372.

Dr. Rosiklal Datta

1. The preparation of Benzoyl-Chloramide.  
R. L. Datta and Tarapada Ghosh.—*Ibid*, 1913, 35, 1044—1045(1).

*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science— <i>contd.</i>	Calcutta	Dr. Rosiklal Datta— <i>contd.</i>	2. The double Platonic and Cupric Iodides of substituted Ammonium "Bases.— <i>Ibid.</i> , 1913, 108, 426—432 (6). 3. Double carbonates of the Alkaline Earth Metals and Lead with Potassium Carbonate. R. L. Datta and Haridas Mukherjee.— <i>Proceedings of Chemical Society</i> , 1913; 1913, 29, 185—187 (2). 4. The Double cadmic and Mercuric Iodides of substituted Ammonium Bases.— <i>Journal of American Society</i> , 1913, 35, 949—955 (7). 5. Iodoplatinates of substituted Ammonium and Sulphonium bases. <i>Ibid.</i> , 1913, 35, 1185—1188 (4). 6. Zincose-Zincic Chloride. R. L. Datta and Haridas Sen.— <i>Ibid.</i> , 1913, 35 (1). 7. The Action of Dichlorocarbamide on Amines. The synthesis of 2, 4—Dibenzyl—3—phenyl—6—keto—3—hydroxyhexahydro—1, 2, 4, 5—Tetrazine. R. L. Datta and Satyanarajan Das Gupta.— <i>Ibid.</i> , 1913, 35, 1188—1185 (3). 8. The Sublimation and Decomposition of Acetylurea. R. L. Datta and Satyanarajan Das Gupta.— <i>Ibid.</i> , 1913, 35, 1893—1895 (2). 9. The Action of Chlorine on Ethyl Carbonic Ester. The Isolation of Ethylmonochloro-carbanic Ester and its behaviour towards Amines and acid Amides.—R. L. Datta, and Satyanarajan Das Gupta.— <i>Ibid.</i> , 1914, 36, 386-390 (4). 10. Chlorination by means of Aqua Regia. The Chlorination of Benzene, Thiophene, Toluene, and Mesitylene.—R. L. Datta and Francis Fernandes.— <i>Ibid.</i> , 1914, 36, 1007-1011 (4). 11. Simultaneous Chlorination and Oxidation by means of Aqua-Regia. The preparation of chloranil from p-phenylenediamine and			

- Hydroquinone.—*Ibid.*, 1914, 36, 1011-1013 (2).
12. Methods of Estimation of Semicarbazide by its Interaction with Halogens and Halogen Oxyacids.—*Ibid.*, 1914, 36, 1014-1017 (3).
  13. Indirect Formation of Double Salts V. The Double Platinic, Cupric, and Silver Iodides of Substituted Ammonium Bases. R. L. Datta and Tarapada Ghose.—*Ibid.*, 1914, 36, 1017-1022 (6).
  14. The preparation of Allyl Iodide.—*Ibid.*, 1914, 36, 1005-1007 (2).
  15. Halogenation VII. Substituted Nitrogen Chlorides. The Action of Chlorine on Carbamic Ester and Burets and the preparation of Chlorocarbamic Esters and Chloroburets. R. L. Datta and Satyranjan Das Gupta.—*Ibid.*, 1915, 37, 569-578 (9).
  16. Halogenation VIII. New Series of Chlorohydroxy Compounds. The Hydrolytic Chlorination of Dimethylpyrone. The Isolation of 2, 6-Dichlorohydroxy 3, 5-Dichloro-4-Ketoheptane and its Decomposition into 3, 5-Dichloro-2, 4, 6-Trioxheptane. R. L. Datta and Satyranjan Das Gupta.—*Ibid.*, 1915, 37, 578-582 (4).
  17. The production of Chloropicrin by the action of Aqua Regia on Organic Compounds. R. L. Datta and Niharrajan Chatterjee.—*Ibid.*, 1915, 37, 567-569 (2). Reprinted in *extenso* in Chemical News, 1916, 137-138.
  18. Halogenation X. Chloric Acid as a Reagent in organic Chemistry. R. L. Datta and Jogendra Kumar Chowdhury.—*Ibid.*, 1916, 38, 1079-1086 (7). Reprinted in *extenso* in Chemical News, 1916, 157-159.
  19. Halogenation XI. Chlorination with Aqua Regia. The Chlorination of Hydrocarbons. R. L. Datta and Francis Vita Fernandes.—*Ibid.*, 1916, 38, 1509-1513 (4).
  20. Halogenation XII. The Formation of Chloropicrin and Tetrachloroquinone by the Action of Aqua Regia on Organic substances. R. L. Datta and Niharrajan Chatterjee.—*Ibid.*, 1916, 38, 1513-1521 (8).

*List of publications of members of the teaching staff, 1913—1917—contd.*

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).
			<div>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</div> <div>Text-books.</div> <div>Annotated editions of texts, etc.</div>
University Post-graduate Teaching in Science— <i>concd.</i>	Calcutta	Dr. Rosiklal Datta— <i>concd.</i>	<p>21. Halogenation XIII. Methods of Estimation of Semicarbazide, Semioxamizide and Oxalylhydrazide by their interactions with Halogens and Halogen Oxyacids. R. L. Datta and J. K. Chowdhury.—<i>Ibid</i>, 1916, 38, 2736-2739 (4).</p> <p>22. Halogenation XIV. Brominations of Hydrocarbons by means of Bromine and Nitric Acid. R. L. Datta and Nihar Ranjan Chatterjee.—<i>Ibid</i>, 1916, 38, 2545-2552 (8).</p> <p>23. Halogenation XV. Direct Iodination of Hydrocarbons by means of Iodine and Nitric Acid. R. L. Datta and Nihar Ranjan Chatterjee.—<i>Ibid</i>, 1917, 39, 435-441 (6).</p> <p>24. Halogenation XVI. Iodination by means of Nitrogen Iodide or by means of Iodine in the presence of Ammonia. R. L. Datta and Nigendra Prasad.—1917, 39, 441-456 (15).</p> <p>25. Indirect Formation of Double Salts VI. The Double Silver, Lead, Bismuth, Copper and Mercurous Halides of Substituted Ammonium Bases. R. L. Datta and Jnanendra Nath Sen.—<i>Ibid</i>, 1917, 39, 750-759 (9).</p> <p>26. Neutral Potassium Persulphate as a reagent in Organic Chemistry. R. L. Datta and Jnanendra Nath Sen.—<i>Ibid</i>, 1917, 39, 747-750 (3).</p> <p>The following patents have been secured by Dr. Datta :—</p> <ol style="list-style-type: none"> <li>1. Manufacture of Chlorine—India Patent, 2528, 1916.</li> <li>2. Process of Producing Iodine.—India Patent, 2693, 1916.</li> <li>3. Process of Producing Chlorine.—United States Patent. Application No. 115354, 1916.</li> </ol>

- Patent. Application No. 115557, 1916.
5. Process of Producing Nitro-Compounds.—  
R. L. Datta and P. S. Varma, United  
States Patent. Application No. 115557,  
1916.
  6. Process of Producing Iodine.—British Patent,  
19873, 1916.
  7. Process of Producing Nitrophenols from Amido  
Compounds by means of Nitrous Gases.—  
R. L. Datta and P. S. Varma, British  
Patent, 17778, 1916.
  8. A New Process of Burning Sea Weeds and the  
like for the extraction of Soluble Matter and  
Iodine.—India Patent, 2902, 1917.
  9. Alkali Sulphates.—India Patent, 3441, 1917.
- See under Presidency College.*
- See under Presidency College.*
- See under Presidency College.*
- See under Presidency College.*
1. Flemingostrea, an Eastern Group of upper  
cretaceous and Eocene ostreidae with de-  
scriptions of two new species, 1916.—Records,  
Geological Survey of India, Vol. XLVII,  
p. 196-203, plates 17-20.
  2. A note on the Geological History of the germs  
*Turbizella*, Memoirs, Indian Museums,  
Vol. VI, p. 123-125, 1916.
  3. Descriptions of some specimens of *Pleuronoma*  
*Coqener* E. A. Smith from the Andaman Sea  
with special reference to certain peculiar-  
ities of the aperture 1917.—Records, Indian  
Museums, Vol. XIII, p. 315-320, plates  
XII.
- Published the following English Translations  
from German originals.
- The Fauna of the spiti shales. Lamellibranch-  
iata and Gastropoda by Dr. K. Holdlans, 1913.  
Palaeontologia Indica, Series. XV, Vol.  
IV, p. 397-456.
- A Lower cretaceous Fauna from the Himalayan  
Giennal Sandstone together with a de-  
scription a few fossils from the Chilleium  
Series 1914.—Records, Geological Survey  
in India, Volume XLIV, pages 197-224.

Mr. Surendra Chapdra Banerjee

Mr. Nibaran Chandra Bhattacharya.

Mr. S. C. Mahalanobis .

Mr. Hem Chandra Das Gupta .

Mr. E. Vredenburg .



*List of publications of members of the teaching staff, 1913—1917—concd.*

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contribution to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Uttarpara College	Uttarpara	Babu Nani Gopal Bhattacharyya.	.....	....	1. Sohrab and Rustum. 2. Aids to the study of English Grammar and Composition.
Victoria College	Comilla	Babu Radhagobinda Nath	.....	1. Conic Sections and Solid Geometry (for I. A. classes). 2. Plane Geometry for Matriculation 3. Arithmetic } 4. Algebra } 5. School Arithmetic (for junior classes). 6. Adarsha Patiganit (for Vernacular School).	.....
Victoria College	Cooch Behar	Pandit N. G. Vidyabinode	Sanskrita Bodhini.	.....	.....
Idyasaagar College (Late Metropolitan Institution).	Calcutta	Mr. S. Ray	1. The age of Bhasa. Read before the Calcutta University Institute.—Samkalpa and Manasi. 2. The merits of Bhasa. (University Extension Series). In the course of publication in the second volume of the Extension Lectures. 3. Kalidasa and Chandra Gupta II (attacking the current theory of the age of the poet and advancing a new theory). Read before the Sahitya Sabha and published in the journal of the Sabha.	.....	1. Sakuntala. 2. Raghavansa, Cantos I—VI, X—XV. 3. Kumarasambhava, Cantos I and II. 4. Bhattikavya, Cantos I and II. 5. Sisupalavadha, Cantos I and II.
		Mr. Manimohan Sen	.....	1. Outlines of Economics for Indian students. 2. Constitutions of Modern States.	.....
		Mr. J. R. Banerjee	1. Carlyle—University Extension Lecture, 1916. The substance of this lecture has	.....	.....





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**STATEMENT IX-A AND IX-B.**

Number of working days in the session 1917-18.

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## STATEMENT

Number of working days in

Name of the college.	Town in which the college is situated.	NUMBER OF WORKING								
		Arts.								
		First year.	Second year.	Total of columns 3 and 4.	Third year.	Fourth year.	Total of columns 6 and 7.	Fifth year.	Sixth year.	Total of columns 9 and 10.
1	2	3	4	5	6	7	8	9	10	11
1. Ananda Mohan College	Mymensingh	70	110	180	150	119	269	...	...	...
2. Bangabasi College	Calcutta	106	116	222	182	116	298	...	...	...
3. Baptist College	Rangoon	186	176	362	186	170	356	...	...	...
4. Bethune College	Calcutta	71	103	174	140	108	248	...	...	...
5. Broja Mohan College	Barisal	125	97	222	132	93	225	...	...	...
6. Burdwan Raj College	Burdwan	68	94	162	...	...	...	...	...	...
7. Carmichael College	Rangpur	18	96	114	76	77	153	...	...	...
8. Central College	Calcutta	95	122	217	...	...	...	...	...	...
9. Chittagong College	Chittagong	165	97	262	161	96	257	...	...	...
10. City College	Calcutta	82	88	170	133	109	242	...	...	...
11. Cotton College	Gauhati	114	163	277	196	163	359	126	112	238
12. Dacca College	Dacca	62	95	157	111	96	207	124	129	253
13. Dacca Law College	Dacca	...	...	...	...	...	...	...	...	...
14. Diocesan College for girls	Calcutta	174	114	288	175	111	286	...	...	...
15. Earle Law College	Gauhati	...	...	...	...	...	...	...	...	...
16. Edward College	Pabna	180	180	360	...	...	...	...	...	...
17. Hindu Academy	Daulatpur	109	93	202	166	93	259	...	...	...
18. Hooghly College	Chinsura	155	100	255	155	100	255	...	...	...
19. Jagannath College	Dacca	87	83	170	141	104	245	...	...	...
20. Krishna Chandra College	Hetampur	183	103	286	...	...	...	...	...	...
21. Krishnagar College	Krishnagar	104	112	216	152	108	260	...	...	...
22. Krishnath College	Berhampur	75	78	153	146	82	228	...	...	...
23. Lorcto House	Calcutta	194	194	388	...	...	...	...	...	...
24. Midnapore College	Midnapore	190	105	295	...	...	...	...	...	...
25. Murarichand College	Sylhet	95	110	205	164	125	289	...	...	...
26. Presidency College	Calcutta	198	198	396	193	198	396	198	198	396
27. Rajshahi College	Rajshahi	82	98	180	146	114	260	...	...	...
28. Rangoon College	Rangoon	154	160	314	154	160	314	...	...	...
29. Ripon College	Calcutta	98	109	207	168	109	277	...	...	...
30. Ripon Law College	Calcutta	...	...	...	...	...	...	...	...	...
31. Sanskrit College	Calcutta	75	104	179	146	122	268	...	...	...
32. Scottish Churches College	Calcutta	82	98	180	140	106	246	...	108	108
33. Serampore College	Serampore	190	106	296	190	106	296	...	...	...
34. South Suburban College	Bhowanipur	100	111	211	...	...	...	...	...	...
35. St. Paul's Cathedral Mission College.	Calcutta	120	102	222	132	94	226	...	...	...
36. St. Xavier's College	Calcutta	148	82	230	...	...	...	...	...	...
37. University Law College	Calcutta	...	...	...	...	...	...	...	...	...
38. University Post-Graduate Classes in Arts.	Calcutta	...	...	...	...	...	...	129	164	293
39. University Post-Graduate Classes in Science.	Calcutta	...	...	...	...	...	...	...	...	...
40. Uttarpara College	Uttarpara	107	122	229	...	...	...	...	...	...
41. Victoria College	Comilla	98	100	198	...	...	...	...	...	...
42. Victoria College	Cooch Behar	194	194	388	194	194	388	...	...	...
43. Victoria College	Narail	96	100	196	...	...	...	...	...	...
44. Vidyasagar College (late Metropolitan Institution).	Calcutta	98	115	213	167	125	292	...	...	...
45. Wesleyan College	Bankura	187	115	302	187	115	302	...	...	...

\* For statistics relating to engineering, medical and teaching courses see Statement IX-B.

IX-A.\*

*(the session for 1917-18 (Arts and Law Colleges).)*

## DAYS IN THE SESSION FOR 1917-18.

Total of columns 5, 8 and 11.	SCIENCE.										LAW.			
	First year.	Second year.	Total of columns 13 and 14.	Third year.	Fourth year.	Total of columns 16 and 17.	Fifth year.	Sixth year.	Total of columns 19 and 20.	Total of columns 15, 18 and 21.	First year.	Second year.	Third year.	Total for 23, 24 and 25.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
449	...	...	...	...	...	...	...	...	...	...	...	...	...	...
520	106	116	222	182	116	208	...	...	...	520	...	...	...	...
718	...	...	...	...	...	...	...	...	...	...	...	...	...	...
422	...	...	...	...	...	...	...	...	...	...	...	...	...	...
447	...	...	...	...	...	...	...	...	...	...	...	...	...	...
162	...	...	...	...	...	...	...	...	...	...	...	...	...	...
267	...	...	...	...	...	...	...	...	...	...	...	...	...	...
217	...	...	...	...	...	...	...	...	...	...	...	...	...	...
519	169	97	266	154	95	249	...	...	...	515	...	...	...	...
412	90	128	218	109	165	274	...	...	...	492	...	...	...	...
874	114	163	277	196	163	359	...	...	...	636	...	...	...	...
617	62	95	157	102	91	193	122	125	247	597	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	158	186	200	544
574	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	200	200	200	600
360	...	...	...	...	...	...	...	...	...	...	...	...	...	...
461	109	93	202	...	...	...	...	...	...	202	...	...	...	...
510	155	100	255	155	100	255	...	...	...	510	...	...	...	...
415	45	48	93	...	...	...	...	...	...	93	...	...	...	...
286	...	...	...	...	...	...	...	...	...	...	...	...	...	...
478	104	112	216	219	160	379	...	...	...	595	...	...	...	...
381	74	77	151	141	72	213	...	...	...	364	...	...	...	...
388	...	...	...	...	...	...	...	...	...	...	...	...	...	...
295	147	124	271	...	...	...	...	...	...	271	...	...	...	...
491	95	110	205	...	...	...	...	...	...	205	...	...	...	...
1,188	198	198	396	198	198	396	198	198	396	1,188	...	...	...	...
419	82	98	180	127	79	206	...	...	...	386	...	...	...	...
628	154	160	314	154	160	314	...	...	...	628	...	...	...	...
484	98	109	207	168	109	277	...	...	...	484	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	168	181	181	530
447	...	...	...	...	...	...	...	...	...	...	...	...	...	...
534	81	97	178	145	104	249	...	...	...	127	...	...	...	...
592	124	82	206	...	...	...	...	...	...	203	...	...	...	...
211	...	...	...	...	...	...	...	...	...	...	...	...	...	...
448	...	...	...	...	...	...	...	...	...	...	...	...	...	...
230	148	84	232	148	96	244	...	...	...	476	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	154	157	153	464
293	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	148	140	288	288	...	...	...	...
229	...	...	...	...	...	...	...	...	...	...	...	...	...	...
198	...	...	...	...	...	...	...	...	...	...	...	...	...	...
776	194	194	388	...	...	...	...	...	...	388	...	...	...	...
196	...	...	...	...	...	...	...	...	...	...	...	...	...	...
505	98	115	213	167	125	292	...	...	...	505	...	...	...	...
604	187	115	302	...	...	...	...	...	...	302	...	...	...	...

## STATEMENT IX-B.

*Number of working days in the session 1917-18 (Professional Colleges except Law).*

Name of college.	Town in which the college is situated.	NUMBER OF WORKING DAYS IN THE SESSION 1917-18.						REMARKS.
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	
<i>Engineering.</i>								
Civil Engineering College	Sibpur	164	164	160	163	...	...	651
								During the fifth year the students undergo practical training under some Government Engineer or in some recognised engineering institution.
<i>Medicine.</i>								
Belgachia Medical College	Cossipore	160	...	...	...	...	...	160
								The college was only recently affiliated and had not completed the first second year course when the statistics published here were collected.
Medical College of Bengal	Calcutta	194	194	195	194	194	194	1,165
								Throughout the last three years of the course the students attend hospital.
<i>Teaching.*</i>								
Dacca Training College	Dacca	195	195	...	...	...	...	390
David Hare Training College	Calcutta	...	179	...	...	...	...	179
Diocesan College for girls	Calcutta	108	108	...	...	...	...	216
London Missionary Society's College	Calcutta	140	...	...	...	...	...	140
Loreto House	Calcutta	194	...	...	...	...	...	194

\* The numbers of session days shown under "First year" refer to L. T., and those under "Second year" to R. T. course.

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## STATEMENT X.

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.

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## STATEMENT X.

*Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.*

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
Ananda Mohan College .	Mymensingh .	About one week generally. In 1918-19 the College re-opened on 24th June 1918 and the lecture commenced from the 10th July 1918.	Same as for first year.
Bangabasi College .	Calcutta .	14 days during the session 1918-19 .	14 days during the session 1918-19.
Baptist College .	Rangoon .	Teaching work begins with the opening of the session. The college has enough candidates who have passed the Burma High School Final to organise a class and does not care to have them lose time waiting for matric results. Those who pass matric join when the results are out.	It depends entirely on when the results are out.
Belgachia Medical College .	Cossipore .	About three weeks . . . . .	.. . . .
Bethune College .	Calcutta .	In 1918-19 the college opened on 14th July 1918 and work commenced from 17th July 1918.	Same as for first year.
Broja Mohan College (a) .	Barisal .	Session began from August. Work began from 3rd December.	Session began from June. Work began from 25th July.
Burdwan Raj College .	Burdwan .	25 days during session 1918-19 (b) .	.....
Carmichael College (c) .	Rangpur .	Two weeks. The college opened on 16th July 1918 and work commenced on 1st August 1918.	Same as for first year.
Central College .	Calcutta .	The period was 12 days in the session 1918-19.	.....
Chittagong College .	Chittagong .	7 days . . . . .	10 days.
City College (a) .	Calcutta .	Three months and twenty days. This long interval between the 1st day of the session, August 1st and the actual beginning of the teaching work was due to the late publication of the matriculation results which was followed immediately by the Puja vacation.	One month and fifteen days. The teaching work began one week after the reopening of the college after the summer vacation. The academical session commences on the 1st June.
*Civil Engineering College	Sibpur .	3 days . . . . .	.....
Cotton College .	Gauhati .	None.	None.

\* Colleges preparing pupils for professional degrees only.

(a) Information refers to 1917-18.

(b) As the College had to be closed earlier owing to the Upanayan ceremony of the Maharajahdiraja Kumar Bahadur, it re-opened earlier than usual for the session 1918-19, i.e., on the 13th June. The results of the Matriculation Examination were announced on the 3rd July, 1918, in the Calcutta Gazette. The work of the 1st year class began on the 9th July. Hence the period which elapsed between the 1st day of the session and the actual beginning of the work is 25 days.

(c) The classes were postponed until 1st August, because of the influenza epidemic and the illness of a large proportion of the Teaching staff. The year classes were postponed only until July 22nd.

STATEMENT X—*contd.*

*periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.*

Name of College.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session in the first and third years AND the actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
Dacca College . . .	Dacca . . .	16 days elapsed between the re-opening of the College and the actual beginning of the teaching work. The college re-opened on the 15th July 1918 and the work commenced on the 31st July 1918.	17 days elapsed between the re-opening of the College and the actual beginning of the teaching work. The College re-opened on the 15th July 1918 and work commenced on the 1st August 1918.
*Dacca Law College . . .	Dacca . . .	.....	.....
*Dacca Training College . . .	Dacca . . .	.....	.....
*David Hare Training College.	Calcutta . . .	None.	.....
†Diocesan College . . .	Calcutta . . .	The 1st day of the session was 1st July 1917. The teaching work began on 2nd August for all those who had matriculated prior to 1917. The 1917 candidates commenced after the result of the Matriculation was published on 5th November.	The 1st day of the session was 1st July 1917. The teaching work began on 2nd July.
*Earle Law College . . .	Gauhati . . .	.....	.....
Edward College . . .	Pabna . . .	In 1918-19. The college opened on 1st July 1918 and work commenced 16th July 1918.	.....
Hindu Academy . . .	Daulatpur . . .	In this college actual teaching work begins in about a week after the reopening. In 1918-19 the college opened the 15th July 1918 and work commenced on 26th July 1918.	In 1918-19 the college opened on 15th July 1918 and work commenced from the 22nd July.
Hooghly College . . .	Chinsura . . .	10 days in 1916-17 and 3 months and 10 days in 1917-18. The college opened for 1918-19 on 4th July 1918 and work commenced from 15th July 1918.	13 days in 1916-17 and 16 days in 1917-18. In 1918-19 the college opened on 4th July 1918 and work commenced from 15th July.
Jagannath College . . .	Dacca . . .	College re-opened in 1915-16 on 27th June 1916. Lectures began on 17th July 1916. In 1916-17 college reopened on 16th July 1917. Lectures began on 19th November 1917. The session began very late on account of the leakage of the Matriculation questions and the cancellation of two examinations. In 1918-19 college re-opened on 2nd July 1918 and Lectures began on 9th July.	College re-opened in 1915-16 on 27th June 1916. Lectures began on 18th July 1916. In 1916-17 college re-opened on 16th July 1917. Lectures began on 1st August 1917. In 1918-19 the college re-opened on 2nd July and lectures commenced on 9th July.
Krishna Chandra College . . .	Hetampur . . .	About 10 days . . . . .	.....
Krishnagar College . . .	Krishnagar . . .	None.	None.
Krishnath College . . .	Berhampur . . .	21 days . . . . .	21 days.

\* Colleges preparing pupils for professional degrees only.

† Colleges preparing pupils for both arts and professional degrees.

## STATEMENT X—contd.

*Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.*

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
*London Missionary Society's Institution.	Phowanipur	Invariably students come on a fixed day and work begins the next day.	.....
†Loreto House	Calcutta	Teaching begins from 1st day of session.	.....
*Medical College of Bengal	Calcutta	None.	.....
Midnapur College	Midnapur	7 days	.....
Murari Chand College	Sylhet	1918-19.—7 days	1918-19.—7 days.
Presidency College	Calcutta	The college opened on 4th July 1917 after vacation and lecture commenced on the same date. In 1918-19 the college re-opened on 29th June 1918 and work commenced from 8th July following.	The college opened on 4th July 1917 after vacation and lecture commenced on the same date. In 1918-19 the college re-opened 29th June 1918 and lectures commenced on 1st July for B. Sc. 3rd July for B. A.
Rajshahi College	Rajshahi	18 days in session 1918-19	18 days in session 1918-19.
Rangoon College	Rangoon	7 days in 1918-19. <i>Note.</i> —No definite period can be fixed. Assuming that the first day of the session means the date of opening of the general college session the period before the actual teaching of the 1st and 3rd year classes begins varies from seven to fourteen days according to the date of publication of the Matriculation and I.A. and I.Sc. results.	14 days in 1918-19. See the number under "first year."
Ripon College	Calcutta	In 1917-18 the college opened on 16th July 1917 and lectures began from 26th November next. In 1918-19 the college opened on 3rd July and lectures commenced from 12th July.	In 1917-18 the college opened 16th July and lectures commenced from 30th July. In 1918-19 college opened on 3rd July 1917 lectures commenced from 12th July.
*Ripon Law College	Calcutta	15 days in 1917-18. 24 days in 1918-19 due to the late publication of the B.A. results.	Lectures for second and third year begin from the date of college opening.
Sanskrit College	Calcutta	1 year class was formed late during the year 1917-18 owing to the late publication of the Matriculation results. Work commenced on 21st November 1917. (The college as can be gathered from next column opened on 3rd July.)	College re-opened on 3rd July 1917 and work commenced on 9th July.
Scottish Churches College	Calcutta	No such period elapses. The session 1917-18 began on 11th July. Work was planned that day in the classes and was commenced the next day.	No such period elapses. The session 1917-18 began on 11th July. Work was planned that day in the classes and was commenced the next day.
Serampore College	Serampore	Academic Session is from June 1st to May 31st. The college generally re-opens after summer vacation on the 1st of July and commence teaching straight away.	Same as for first year.

\* Colleges preparing pupils only for professional degrees.

† Colleges preparing pupils for both arts and professional degrees.

## STATEMENT X—concl'd.

*Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.*

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
South Suburban College .	Bhowanipur .	Teaching and sessions for 1917-18 commenced on 17th July.	Teaching and session for 1917-18 commenced on 16th July.
St. Paul's Cathedral Mission College.	Calcutta .	3 days . . . . .	3 days.
St. Xavier's College .	Calcutta .	4 days in session 1918-19 . . .	4 days in sessions 1918-19.
*University Law College .	Calcutta .	The period which elapses between the college opening day in the beginning of the academical year and the first actual teaching day in the 1 year class depends entirely on the publication of the B.A. and B.Sc. results. The interval is usually about 3 weeks but in the session 1918-19 it extended to about 5 weeks owing to the late publication of the B.A. results.	.....
University Post Graduate Classes in Arts.	Calcutta .	.....	.....
University Post Graduate Classes in Science.	Calcutta .	Lectures for 1918-19 began on the same day the classes were formed, i.e., 29th July 1918.†	Lectures began (for 1918-19) immediately on the re-opening of the classes after summer vacation on 1st July 1918.‡
Uttarpara College . . . .	Uttarpara .	7 days . . . . .	.....
Victoria College . . . .	Comilla .	7 days . . . . .	7 days.
Victoria College . . . .	Cooch Behar .	The college re-opened on the 12th July 1918 and lectures commenced from the 23rd July.	This college re-opened on the 12th July 1918 and lectures commenced from the 22nd July.
Victoria College . . . .	Narail .	One week after the re-opening of the college.	.....
Vidyasagar College (late Metropolitan Institution).	Calcutta .	Usually the period consists of three or four days. In 1918-19 the college re-opened on 1st July 1918 and work on 3rd July 1918.	Same as for first year.
Wesleyan Mission College	Bankura .	4 days 1918-19 . . . . .	3 days in 1918-19.

\* Colleges preparing pupils only for professional degrees.

† The information relates to 5th year science course.

‡ The information relates to 6th year science course.



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## STATEMENT XI.

Non-University examination courses.

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## STATEMENT XI.

*Non-university examination courses.*

Name of college.	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, other than those held in connection with university examinations.
Baptist College	Rangoon	<p>The only such classes or courses that have been held are the Scripture classes. As we never expected that these would be of interest to the university authorities, no records of them have been preserved in the office. But below is a rough account indicating the activities of the college in this direction.</p> <p>Three classes are held each year, one is for first year students, one for second year students, and one for third and fourth year students together. They begin work in June. That for third and fourth year students continues to the middle of December; the rest continue through January. They meet three times a week, and the meeting lasts for 30 minutes. Attendance is required of all students. The courses are non-controversial in character, and care is taken not to offend the religious susceptibilities of any students. We aim to base the courses on scholarly knowledge, but to make them bear practically on life. The courses for the session of 1917-18 have been:—</p> <p>For first year students, The Manhood of the Master by Dr. Fosdick. The class has been taught by the Professor of Chemistry.</p> <p>For second year students, The Social Teachings of Christianity by Dr. Rauchenbusch. The class has been taught by the Professor of Mathematics.</p> <p>For third and fourth year students, The Meaning of Prayer by Dr. Fosdick. The class has been taught by the Principal.</p> <p>In past years, among the courses taught have been; the Life of Christ, the Life of Paul, the Epistle to the Romans.</p> <p>Expeditions are organised such as visits to Botanical Gardens, the Mint, the Bengal Legislative Council, the Water Works at Tallah, art section of Indian Museum, Food Products Exhibition, Galleries at Belvedere, Cotton Mill and the Serampore College. On such occasions the students are accompanied by two or more members of the Staff and write afterwards in Bengali an account of their visit, which is looked over by the professors who accompanied them. These expeditions take place so that each year has one expedition a month during college terms.</p>
Bethune College	Calcutta	

Broja Mohan College	.	.	.	Barisal	.	There was a Gita class which assembled every Sunday at noon for two hours when Shri Bhagavat Gita was expounded to students by Babu Jagadish Mookerji, Head Master of B. M. Institution. The class ceased to exist from July 1915 owing to the continued ill-health of the lecturer.
Burdwan Raj College	.	.	.	Burdwan	.	Some lectures on the elements of physics and chemistry were given for the first year class.
Chittagong College	.	.	.	Chittagong	.	Pleashership classes (1st and 2nd year courses) are held, the examinations whereof are held by the board of examiners.
City College	.	.	.	Calcutta	.	Classes have been regularly held twice a week during the last three years for the teaching of the Upanishads.
Civil Engineering College	.	.	.	Sibpur	.	1. Industrial classes—Boys (preferably the sons of workmen) are admitted for training in any of the following trades:— Carpentry . . . . . Pattern-making. Blacksmithy . . . . . Foundry (Brass and Iron). Fitting . . . . . Boat-Building. Turning . . . . . Electric fitting, etc.
Dacca Law College	.	.	.	Dacca	.	2. Telegraph class. Training sub-assistant superintendents of telegraphs. Pleashership classes.
Dacca Training College	.	.	.	Dacca	.	A special class, viz., the nature study class, was held as an experimental measure under supervision of the principal of this college during the session 1913-14, 1914-15 and 1915-16. This special class was intended to train the vernacular teachers of middle and Guru training schools in nature study and it was held in a separate house rented for the purpose. An officer was specially appointed to hold charge of this class. As the results of the experiment were not entirely satisfactory, the class was abolished at the close of the session 1915-16.
David Hare Training College	.	.	.	Calcutta	.	There have been regular classes (both theoretical and practical) in physical education and drawing thus providing for an all-round training of the students.
Diocesan College for girls	.	.	.	Calcutta	.	Divinity 2 : lectures weekly one by the principal and the other by the Rev. W. H. G. Holmes of the Oxford Mission. First Aid : Lectures given by Dr. Segard. Indian Music : Indian School of Music. English Music : At the Calcutta School of Music. Painting and Drawing .



STATEMENT XI—*contd.**Non-University examination courses—contd.*

Name of college.	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, other than those held in connexion with university examinations.
Hindu Academy . . . . .	Daulatpur . . . . .	<p>The Acharyya delivers lectures on religious subjects in the first year and the third year classes once a week in each.</p> <p>Different Sanskrit subjects are taught in the oriental department and some of the students of the college occasionally attend some of these classes.</p> <p>Besides regular work for the University, lectures are occasionally delivered on useful subjects such as physiology and hygiene as well as on other interesting science subjects.</p> <p>A moral instruction class was held every day during the sessions from 1913-14 to 1915-16 in which selections from the books of all religions were read and explained to the students by the professors. The attendance to the class was compulsory.</p> <p>The pleaders' classes (1st and 2nd year courses) are regularly held in this college every year, the examinations whereof are conducted by the board of examiners.</p> <p>For several years teacher training courses for teachers who were not reading for a university diploma were held. For two years these classes were held on Saturday afternoons during the session. Two other years these classes were held in May-June. The subjects dealt with were method of teaching History, Geography, Mathematics, English—with (one year) lectures also on Hygiene. The strength of the classes varied from 20 to 40 students.</p> <p>During the five years ending 1917-18 there was conducted each session the military pupil classes. During the first three years of the period the female certificate class was conducted and during the last three years the State medical faculty course. The details of these courses are given below:—</p>
Krishnachandra College . . . . .	Hetampur . . . . .	
Krishnagar College . . . . .	Krishnagar . . . . .	
L.M.S. Teachers Training College . . . . .	Calcutta . . . . .	
Medical College of Bengal . . . . .	Calcutta . . . . .	

*Female Certificate Class—*

This was a four years' course specially started for female students which has been abolished from the year 1916-17. The following were its curricula :—  
1st year.—Descriptive and Surgical Anatomy, General Anatomy and Physiology, Materia Medica, Chemistry 30 elementary lectures, Dissections, Practical Pharmacy six months, followed by Test Examination.

2nd year.—Anatomy, Physiology, Materia Medica, Chemistry full course, Dissection and Hospital Practice, followed by final examination in these subjects.

3rd year.—Medicine, Surgery, Midwifery, Medical Jurisprudence, Pathology, Ophthalmic Surgery and Hospital Practice, followed by final examination in Pathology and Medical Jurisprudence.

4th year.—Medicine, Surgery, Midwifery, Dental Surgery and Hospital Practice, followed by final examination in Medicine, Surgery and Midwifery.

*Military Pupils' Class—*

This is a four years' course held under orders of the Director General, Indian Medical Service.

Would the college kindly supply particulars ?

*State Medical Faculty Membership Examination—*

This course is for five years. The subjects taught are those prescribed for the M.B. examination of the University with the only exception that the Hospital attendance is for 2 years instead of 3 as in the M.B. There are three examinations, namely,—Preliminary Membership at the end of the 1st year, Intermediate Membership at the end of the 3rd year and Final Membership at the end of the 5th year.

*Pledership classes.*

The only course held in this college for examinations other than Calcutta University examinations is a law class for the second grade pleaders' examination for Lower Burma. The course is held yearly by the law lecturers.

There is a pleaders' department consisting of 2 classes teaching for the High Court Examination.

The pleaders' classes (1st and 2nd year courses) are regularly held in this college every year, the examinations whereof are conducted by the board of examiners.

Rajshahi College

Rangoon College

Ripon Law College

Midnapur College

Rajshahi

Rangoon

Calcutta

Midnapur

**STATEMENT XI—concl.**  
*Non-University examination courses—concl.*

Name of college.	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, other than those held in connexion with university examinations.			
		1ST YEAR CLASS.		3RD YEAR CLASS.	
		Session.	Name of books.	Session.	Name of books.
Sanskrit College . . . . .	Calcutta . . . . .	1913-14 to 1916-17.	1. Sahityadarpan . . . . . 2. Kumar Sanbhava . . . . . 3. Manusmriti . . . . .	1913-14 to 1917-18	1. Dayakrama Sangraha . . . . .
		1917-18 . . . . .	1. Sahityadarpan . . . . . 2. Mahabharatam . . . . . 3. Manusmriti . . . . .	.....	.....
Scottish Churches College . . . . .	Calcutta . . . . .	In addition to classes and courses taken in connexion with university examinations this college arranges classes five days a week for half an hour from 1 P.M. to 1-30 P.M. for all undergraduate students, when in addition to purely religious teaching the widest scope is afforded to teachers to deal with all matters pertaining to life and character.			
St. Paul's Cathedral College . . . . .	Calcutta . . . . .	1. Daily religious instruction is given to all students for half an hour. 2. Courses in first-aid have been held year by year. 3. Social study circles are arranged from time to time.			
Wesleyan College . . . . .	Calcutta . . . . .	Instruction in the Bible, generally one of the Gospels or the Acts of the Apostles, is given for 20 minutes each day except Saturday.			

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## STATEMENT XII.

Attendance by persons other than candidates for University  
examination.

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Rangoon College	.	.	.	Rangoon	.	One lady student attends the B.Sc. chemistry and physics classes.
St. Paul's Cathedral Mission College	.	.	.	Calcutta;	.	One person attended some English and history lectures as a casual student. He was a Y. M. C. A. secretary.
St. Xavier's College	.	.	.	Calcutta	.	Occasionally a student of the school department having appeared at the Senior Cambridge examination in December, asks for permission to attend some intermediate lectures before he can be duly admitted in June of the following year. There are three such students in the present session.
University Post graduate classes in Arts	.	.	.	Calcutta	.	



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APPENDIX TO STATEMENT VI.

Distribution of work among the teaching staff of Civil  
Engineering College, Sibpur.

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## CHEMISTRY DEPARTMENT.

WORK OF DEPARTMENT.					DISTRIBUTION OF WORK. (Hours per week.)			
HOURS PER WEEK.	ENGR. DEPT.		APPRENTICE DEPT.		PROFESSOR.	DEMONSTRATOR.	ASSISTANT.	
	I. E.	B. E.	Mech. and Mining I. Y. Prel.	S. O.				
								I.
Lectures . . . . .	4	4	1	1	1	1	(NEOGR).	
Laboratory . . . . .	3	3	2	2	3	3	.....	
Tutorial . . . . .	Occasional.				.....	.....	.....	
Correction of Note-book.	3	3	1½	1½	.....	10 hours . .	.....	
In the cold weather when some classes are absent surveying, those that remain at the College are given extra hours in the Chemical Laboratory. The incidence of work in the Department varies therefore as the classes go to and return from surveying.					Administration . . . . .	The Professor has charge of the department and of the College library.	The Demonstrator has charge of the laboratory and stores.	The Assistant has no definite teaching work. He prepares for all lectures 13 hours weekly; he prepares the reagents and stock solutions and does clerical work and helps in charge of the stores.

DEPARTMENT OF MATHEMATICS AND PHYSICS.

WORK OF DEPARTMENT. (Hours per week.)										DISTRIBUTION OF WORK. (Hours per week.)														
ENGINEERS.					APPRENTICES.					Professor Mathematics and Physics.	Demonstrator in Physics.	Lab. Asst. in Physics.	Lecturer in Mathematics.	Demonstrator in Mathematics.	Instructor in Mathematics.									
I. E.		B. E.		Mech. Elect. Mining and Civil combined.	CIVIL.		Mech. Elect. Mining and Civil combined.	TOTAL.																
I.	II.	III.	IV.		I. Prel.	II. S. O.																		
3		1	2	2	1	...	2	...	11	Engineers, Jr. Ovr. 2 1 1 II 1 Prel. 1 III 2 IV 2	I Engr. . . 1	I Engr. . . 1												
3		...	3	...	3	...	...	...	12	I Engr. . . 3 III Engr. . . 3 I S. O. . . 2 Prel. . . 2	I Engr. . . 3 III Engr. . . 3 I S. O. . . 3 Prel. . . 3	I Engr. . . 3 III Engr. . . 3 I S. O. . . 3 Prel. . . 3												
4		5	5	2	5	5	4	4	39	I Engr. . . 2 IV Engr. . . 2	I S. O. . . 2 Prel. . . 2	Prel. . . 2	I Engr. . . 2 II Engr. . . 4 III Engr. . . 3 IV Engr. . . 1 Prel. . . 3	II Engr. . . 1 III Engr. . . 2 Jr. Ovr. . . 2 Sr. Ovr. . . 2	I S. O. . . 3 II S. O. . . 5 Jr. Ovr. . . 4 Sr. Ovr. . . 2									
...		3	...	...	...	...	6	...	9	II Engr. . . 3				II Engr. . . 3 Jr. Ovr. . . 6										
										13 hours lectures. 13 hours practical. Supervision of all laboratory work, including the design and manu- facture of instru- ments at the work- shop.	3 hours lectures. 3 hours tutorial work. 12 hours practical classes. 15 hours note-book correction, pre- paration for labora- tory and class experiments and attendance at Pro- fessor's lectures when required.	3 hours lectures. 3 hours tutorial work. 12 hours practical classes. 15 hours note-book correction, pre- paration for labora- tory and class experiments and attendance at Pro- fessor's lectures when required.	13 hours lecture and 15 hours tutorial work.	5 hours lecture. 4 hours practical work. 4 hours tutorial work. 12 hours note-book correction.	14 hours lectures. Also in charge of Registration and Employment Bureau in Principal's office.	Summary.								

# DEPARTMENT OF ELECTRICAL ENGINEERING.

WORK OF DEPARTMENT. (Hours per week.)

		Engineering Department.				Apprentice Department.			
		I. E.		B. E.		Mech. and Elect.		Civil and Mining.	
		I.	II.	III.	IV.	Prel.	Overseer.	P. T.	Overseer.
Ordinary College Work.	Electricity and Magnetism.	Lectures .	2	...	...	1½	1	...	1
		Practical .	3	...	...	1½	...	...	...
	Electrical Engineering.	Lectures .	...	2	2	...	1	4	...
		Practical .	...	...	3	...	1½	...	...
	Drawing Office	Tutorial .	...	...	...	...	6*	...	...
		Lectures .	...	...	...	...	...	2	...
Work on Electrical Installation.		Practical .	...	...	...	...	1½	6	...

\* During November and December only when other classes are surveying.

The College Electrical Power and Light installation is maintained entirely by the students. In the hot weather they work all night in the Power house.

They keep in running order the 220 volt alternating Power installation in the workshops and the 110 volt direct current installation for lights and fans.

DISTRIBUTION OF WORK. (Hours per week.)

Professor (Supts).	Assistant (Vacant).	Demonstrator in charge Dynamo House.	Ordinary College work.	
			Lectures	Practical
1 Jun. Mech. } 1 Jun. Civil. } 1 Sen. Civil. }	2. II Engr. lecture	1. Pres. Mining Mech.	Lectures	
Supervision.	3. II. Engr. } 1½ Jun. E. & M. } Practical		Practical	
2. III Engr. } 2. IV Engr. } 1. Jun. E. & M. } 4. Sen. E. & M. }			Lectures	
Supervision.	3. IV. Engineer 1½ Jun. E. & M.	1½ Sen. E. & M.	Practical	
		12 hours in November and December.	Tutorial	
2. V. Practical Training Dept.		1½ Sen. E. & M.	Lectures	
		All day in the V. Pract. training students.	Practical	
Administration of Dept.; supervision of all Laboratory work and practical training of senior students.	Care of instruments' apparatus and attendance at Professor's lectures numbering 14.	In charge of Electrical installation, except Boiler and Engines, of practical training of students.	Work on Electrical installation.	Dynamo House
Personal teaching work. 14 hours lectures.	Note-book correction 16 hours. Personal teaching work. 2 hours lecture. 9 hours laboratory.	3 hours note-book correction. Personal teaching work. 1 hour lecture. 3 hours laboratory. 12 hours during November and December.	Summary.	Electrical shop Maintenance.

MECHANICAL ENGINEERING DEPARTMENT

DISTRIBUTION OF WORK.

COLLEGE STAFF.	Workshop Draughtsman	Mr. TUESDAY.	Mr. LAWRENCE.	Mr. WILLIAMS.	Mr. ESPINO.
Prof. & Supdt. Mr. KING.	Mr. RAMON.	Prepares Power House Drawings and Prime Movers for Workshops. Mechanical Diagrams and Charts and Litho. sheets. Printed Instructions Practical and Wall Students Diagrams.	Smith Shop. II Eng. 6 II S. O. 17 Jr. Mech. 6 Pr. Mech. 8 Fr. Min. 8 P. T. Students 37 Execution of Jr. Mech. 9 Govt. Work Jr. Over. 9 Orders.	Fitting and Machine Shp. 6 Boatbuilding I Eng. 6 Pattern I S. O. 17 Making. Foundry and Testing Laboratory. Pr. Min. 8	Carpenters Shop and Saw Mills.
III Eng. 2 Prelim. 2 Jr. Min. 2 Jr. Civil 2 Sr. Mech. 2 Jr. Mech. 2 Prelim. 4 Jr. Mech. 6 Sr. Mech. 6 Jr. Civil 2 Artisan 4	Mr. SEN.	Prepares Power House Drawings and Prime Movers for Workshops. Mechanical Diagrams and Charts and Litho. sheets. Printed Instructions Practical and Wall Students Diagrams.	Smith Shop. II Eng. 6 II S. O. 17 Jr. Mech. 6 Pr. Mech. 8 Fr. Min. 8 P. T. Students 37 Execution of Jr. Mech. 9 Govt. Work Jr. Over. 9 Orders.	Fitting and Machine Shp. 6 Boatbuilding I Eng. 6 Pattern I S. O. 17 Making. Foundry and Testing Laboratory. Pr. Min. 8	Carpenters Shop and Saw Mills.
Jr. Mech. 6 IV Eng. 2 Sr. Mech. 6 Jr. Min. 2					
Lecturers.					
Drawing Office.					
Laboratory.					

*Professor and Superintendent of Workshops.*—Management of workshops. Correspondence. Purchase of Materials. Supervision of Stores. Preparation of Estimates. Passing of Trading Bills and Pay Sheets. Daily supervision of all work done in the shops, including the Practical Training of 51 Civil Engineering, 62 Electrical and Mechanical, 29 Mining Students and 42 Artisans. Testing of Materials and Apparatus. Designing Machines and Apparatus and Equipment of Laboratories. Administration and supervision of classes in Mechanical Drawing and Design, Steam Engine and Laboratory work. Personal Lecture Work 10 hours. Drawing class work 16 hours. Laboratory work 12 hours.

*Professor's Assistant Mr. Sen.*—Personal lecture work 8 hours. Drawing class work 16 hours. Supervises Mechanical Drawing class for Civil Students 2 hours and Artisans 4 hours. Arranges Experiments for and conducts Mining and Civil Classes in Laboratories work 4 hours.

*Workshop Draughtsman.*—Employed as above.

DETAIL OF WORK.

SUMMARY OF WORK.

COLLEGE WORKS														WORKSHOPS													
HOURS PER WEEK.		ENGINEER DEPT.				SCB. OVR.				APPRENTICE DEPT.				OVERSEER MECH. ELECT.				MINING.				ARTISAN					
		I. E.		R. E.		I		II		III		IV		V.		Pr.										Jr.	
		(24)		(27)		(32)		(13)		(11)		(16)		(13)		(10)		(14)		(10)		(10)		(42)			
Lectures	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
Drawing Office	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
Prime Movers Laboratory	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
Exptl. Mech.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
Strength of Mat.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
Hydraulics	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
These Laboratories are under organization, but there is no staff to manage them.																											
Carpentry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Smithy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Pattern Making	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Foundry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Fitting	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Machine Work	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Power House	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
Average 50 hours per week practical training.																											
Average 50 hours per week practical training.																											

Visits to works largely take place in the cold weather, they are not shown in the above routine, which is arranged generally to set Saturday free for such work.

## MINING DEPARTMENT.

WORK OF THE DEPARTMENT.				DISTRIBUTION OF WORK. (Hours per week.)			
Hours per week.	APPRENTICE DEPT.			Professor (ROBERTSON).	1st Asst. (SEN).	2nd Asst. (BARNERJEE).	
	Mining Diploma.						
	Prct. or I.	Jun. or II.	Sen. or III.				
Drawing Office.	Lecture	...	3	3	...		Lectures.
	Tutorial	...	6	9	...	Junior 6 Senior 9	Tutorials.
Mining and allied subjects.	Lecture	1	6	6	...	Engr. 2 Prct. 1 Junior 6 Senior 6	Lectures.
	Practical	...	4	3	1	Junior 4 Senior 3 Engr. 1	Practical.
The B. E. Students occasionally visit the Indian Museum to see the Geological collection.				The Professor has charge of the dept. and is the Officer Commanding the College I. D. F.			
				The 1st. Asst. has charge of the Drawing Office. The 2nd Asst. has no teaching work.			
Administration.				Lectures 14 Practical 10 Tutorial 4	Lectures 6 Practical 10 Tutorial 10	Tutorials 10	
Personal Teaching work.							













